



Mr. Joshua Vaccaro  
Project Manager  
New York State Department of Environmental Conservation  
700 Delaware Avenue  
Buffalo, New York 14209

July 14, 2023

**Re: TCMB Field Drainage Discharge Pipe - Flow Monitoring  
Call Out No. 139679 – Patterson, Mayville, NY  
NYSDEC Spill No. 2008000  
Village of Mayville, Chautauqua County, New York  
New York State Department of Environmental Conservation (NYSDEC)  
Standby Investigation and Remediation Services Contract (C100061)**

Dear Mr. Vaccaro:

LiRo Engineers, Inc. (LiRo) has prepared this Town of Chautauqua Municipal Building (TCMB) Field Drainage Discharge Pipe - Flow Monitoring letter report in support of New York State Department of Environmental Conservation (NYSDEC) remedial investigations of the Village of Mayville Water Supply Contamination within the Village of Mayville, NY (see Figures 1 and 2).

### **Site Background**

Elevated concentrations of the contaminant perfluorononanoic acid (PFNA) have been detected in the public water supply system for the Village of Mayville (the Village). PFNA is a member of the class of contaminants known as per- and polyfluoroalkyl substances (PFAS). The PFAS family of synthetic fluorinated compounds were mass produced in the United States for decades, dating back to the 1950s. PFAS are used in a wide variety of industrial and commercial applications such as textiles, aqueous film forming foams (AFFF), metal plating, semi-conductors, paper and food packaging, coating additives, cleaning products, pesticides, and personal care products. According to United States Environmental Protection Agency (USEPA), PFAS compounds pose potential adverse impacts to the environment and human health.

In response to these detections, the NYSDEC initiated an investigation to identify any potential source areas of PFNA. Tasks completed during the preliminary investigation included a site reconnaissance, interviews with locals and Village officials, the installation of six monitoring wells, and the collection and analysis of samples from various environmental media (supply wells, surface water, sediment, groundwater, and surface soils). The investigation was divided into six areas: Morris Street, Patterson Street, Mud Creek, the TCMB, Lakeside Park, and Maple Drive East. The TCMB and Lakeside Park locations were selected and investigated as potential source areas due to the reported use of AFFF at both locations.

Surface water samples collected from the field drainage pipe in the TCMB area (see Figure 2) reported Perfluorooctanoic Acid (i.e., PFOA) and PFNA at concentrations above their guidance values of 10 nanograms per liter (ng/L) at concentrations of up to 210 ng/L and 10,000 ng/L, respectively.

This letter report summarizes atmospheric (i.e., precipitation) and drainage pipe discharge water flow data collected in an effort to provide quantified water flow volumes and rates over time from the TCMB south field drainage pipe (see Figure 2 and Photographic Log in Attachment A) to support possible future PFAS treatment system design.



### **Drainage Pipe Discharge Flow Monitoring**

A 16-inch diameter corrugated steel drainage pipe is located along the south boundary of the TCMB property (i.e., Tax Parcel SBL 262.06-1-23.1) and discharges groundwater collected from former high school athletic fields into an unlined surface water drainage swale. The drainage swale is connected, by overland flow, to the north side drainage ditch of West Chautauqua Street (i.e., Route 430) in the Village of Mayville, NY. During previous project investigations and sampling events, the volume of flow discharging from the drainage pipe was observed to vary greatly based on qualitative visual estimates between no flow (i.e., <0.1 gallon per minute [gpm]) and 100 gpm.

To quantify the flow volumes of water discharging from the pipe and measure the duration of peak flow events, a pipe flow datalogger (i.e., a Greyline MantaRay portable open channel flow monitor [MantaRay]) was deployed and maintained within the drainage pipe from February 8, 2023, to June 1, 2023, (see Attachment B). The MantaRay datalogger uses a submerged ultrasonic sensor to continuously measure both velocity and level in the channel. The ultrasonic sensor mounts inside the pipe or on the bottom of a channel and is completely sealed with no orifices or ports. The sensor is connected to the datalogger unit via a 25-ft long electronic cable that transmits the 4-20mA signal to the onboard persistent electronic memory for conversion to flow rate and depth. The 4-20mA data is converted by the datalogger into height of water column in inches and flow velocity in feet per second. Water temperature data is also measured and recorded.

#### **Electronically Recorded Discharge Pipe Flow Rate Measurements**

The MantaRay datalogger was deployed on-site from 10:00 am on February 8, 2023, to 9:15 am on June 1, 2023, with a few data gaps due to unit retrieval for recharging the on-board battery, reprogramming, and troubleshooting.

#### **Summary of MantaRay Datalogger Deployment**

| <b>Date and Time</b> | <b>Note</b>                              | <b>Battery Display</b> |
|----------------------|------------------------------------------|------------------------|
| 2/8/2023 10:00 AM    | Initial deployment                       | 100%                   |
| 2/16/2023 10:25 AM   | Unit check, data download                | 100%                   |
| 2/22/2023 10:35 AM   | Unit check, data download                | 75%                    |
| 3/2/2023 9:55 AM     | Unit check, data download                | 50%                    |
| 3/8/2023 6:05 PM     | Battery failure                          | Unknown                |
| 3/9/2023 10:20 AM    | Unit check, data download                | 50%                    |
| 3/9/2023 4:35 PM     | Battery failure                          | Unknown                |
| 3/10/2023 8:45 AM    | Retrieve unit for recharge and reprogram | <5%                    |
| 3/13/2023 1:05 PM    | 2 <sup>nd</sup> Deployment               | 100%                   |
| 4/10/2023 10:15 PM   | Battery exhausted                        | 0%                     |
| 4/19/2023 10:09 AM   | Retrieve unit for recharge and reprogram | 0%                     |
| 4/20/2023 10:12 AM   | 3 <sup>rd</sup> Deployment               | 100%                   |
| 5/11/2023 8:15 AM    | Retrieve unit for recharge and reprogram | 25%                    |
| 5/12/2023 11:38 AM   | 4 <sup>th</sup> Deployment               | 100%                   |
| 6/1/2023 9:15 AM     | Final Retrieval                          | 25%                    |

During deployment, data was collected every five-minutes. A five-minute interval was selected to balance the collection of high density (i.e., minimal time interval between measurements) water level, temperature, and flow velocity data versus the limitations of datalogger battery life and inboard memory capacity.



Between initial deployment of the MantaRay datalogger on February 8, 2023, and the final retrieval on June 1, 2023, there were 32,535 5-minute time intervals available for data collection.

Within that count of available data intervals, there were 22,450 5-minute intervals (i.e., 69% of total available) where data was recorded. Within the recorded data, there were a total of 11,861 5-minute intervals (i.e., 36.5% of total, and 52.8% of recorded) that provided usable (i.e., measurable) electronically recorded flow rates (i.e., >0.02 feet of water above sensor and a measured flow velocity >0.10 feet per second [ft/s], or approximately >3.5 gallons per minute [gpm]).

Time intervals without measurable data were the result of a combination of one or more of the following factors:

- 1) No-flow or very low flow (i.e., <3.5 gpm) within the pipe,
- 2) Insufficient height of water above the level sensor (i.e., <0.02-feet), due to:
  - a. Actual physical low water levels, or
  - b. Apparent low water levels due to excessive turbulence within the corrugated pipe,
- 3) Insufficient flow velocity for velocity sensor (i.e., <0.1 feet per second),
- 4) Limitations of the datalogger memory capacity, and
- 5) Limitations of the datalogger battery capacity.

There was no usable data collected during the 4<sup>th</sup> deployment (i.e., May 12, 2023, to June 1, 2023), due to insufficient flow in the pipe for datalogger measurement (i.e., all flow was <3.5 gpm).

#### Atmospheric Data

Atmospheric precipitation, and temperature data was acquired from the National Oceanic Atmospheric Administration (NOAA), National Weather Service (NWS), website for the Erie, PA International Airport (NWS Site Code: KERI):

<https://w1.weather.gov/data/obhistory/KERI.html>.

The Atmospheric data provides visual correlation between precipitation events and increases in discharge volumes. A chart of precipitation data is provided in Figure 3. However, due to the distance from the Site, and the subsequent low correlation between recorded precipitation events and observed increases in discharge, an analysis of precipitation volume verses discharge volume was not completed (see Figure 4).

#### Manual Flow Rate Measurements

In support of datalogger data calibration, manual flow rate measurements were conducted during download events. The time to fill a calibrated 5-gallon bucket and/or a 2-liter graduated cylinder were recorded, as summarized in the table below:



### Manual Flow Rate Measurements

| Date      | Time (HH:MM) | Volume (gallons) | Time to Fill (seconds) | Flow Rate (gpm) |
|-----------|--------------|------------------|------------------------|-----------------|
| 2/8/2023  | 11:44        | 5.482            | 23.0                   | 14.30           |
|           | 11:49        | 5.482            | 22.5                   | 14.62           |
| 2/16/2023 | 10:24        | 5.482            | 55.0                   | 5.98            |
| 2/22/2023 | 10:36        | 5.482            | 70.0                   | 4.70            |
| 3/2/2023  | 9:55         | 5.482            | 36.0                   | 9.14            |
| 3/10/2023 | 8:44         | 5.482            | 27.0                   | 12.18           |
| 3/13/2023 | 14:08        | 5.482            | 39.0                   | 8.43            |
|           | 14:15        | 5.482            | 41.0                   | 8.02            |
| 4/20/2023 | 10:13        | 2.00             | 71.0                   | 1.69            |
| 5/12/2023 | 11:37        | 0.512            | 18.0                   | 1.71            |
|           | 11:39        | 0.497            | 17.0                   | 1.75            |
| 6/1/2023  | 9:04         | 0.002            | 60.0                   | 0.002           |

A chart of manually measured flow rates is provided in Figure 5.

### Recorded Discharge Pipe Flow Rates

A chart of recorded flow discharge volume over time is provided in Figure 6. Tabulated datalogger recorded data is provided in Attachment C. An analysis of the summarized data is provided in Table 1. It should be noted that the values for average flow for a given Interval Range were calculated based on the entire dataset, and not an average of the upper and lower bounds of the interval. For example, the calculated average flow for the 75 to 50 gpm interval (using all reported/recorded dataset values between 75 and 50 gpm) is 59.1 gpm, not 62.5 gpm (i.e., the average of 75 and 50).

Based on the analysis the following statistics have been calculated.

- A total of approximately 2,539,165 gallons of water were discharged from the drainage pipe as calculated from recorded data. The actual volume of discharge was likely greater due to data gaps.
- Flow rates greater than 100 gpm occurred for less than 2.7% of the recorded time however, they provided approximately 725,033 gallons of discharge, or 28.6% of the total discharge.
- Flow rates between 10 and 100 gpm occurred for approximately 27.9% of the recorded time, and provided approximately 1,459,803 gallons of discharge, or 57.5% of the total discharge.
- Flow rates less than 10 gpm occurred for approximately 69.4% of the recorded time and provided approximately 354,329 gallons of discharge, or 14.0% of the total discharge.
- The 50 to 25 gpm interval range provided the largest single interval net-volume at 641,310 gallons, or approximately 25.3% of total discharge over 12.5% of recorded time.
- Combining the interval ranges from 100 to 25 gpm provides a net-volume of 1,247,852 gallons, or approximately 49.1% of total discharge over 19.0% of recorded time. The calculated average flow, using dataset values from the combined intervals, is 46.6 gpm.





- The net discharge volume for the 4<sup>th</sup> deployment (i.e., from May 12, 2023, to June 1, 2023, and representing approximately 20.4% of dataset recorded time) as calculated from an assumed linear (i.e., straight line) reduction in discharge based on manual flow measurements (i.e., 1.75 gpm and 0.002 gpm) is approximately 25,127 gallons, or 1.1% of the total volume discharged.
- The average flow rate for the entire recorded dataset is approximately 18.01 gpm.

Should you have any questions regarding this matter please contact me anytime at 716-882-5476 ext. 417.

Sincerely,

**LiRo Engineers, Inc.**

A handwritten signature in blue ink, appearing to read 'Craig Taylor', is written over a faint, light blue circular background.

Craig Taylor  
Project Manager

cc: LiRo File 17-013-0289 WO#8

Attachments



## TABLE

**TABLE 1**  
**FIELD DRAINAGE DISCHARGE PIPE - FLOW MONITORING**  
**SUMMARY AND ANALYSIS OF RECORDED FLOW DATA**  
**2023-02-08 to 2023-06-01**  
**NYSDEC - MAYVILLE, SPILL #2008000**  
**MAYVILLE, NEW YORK**

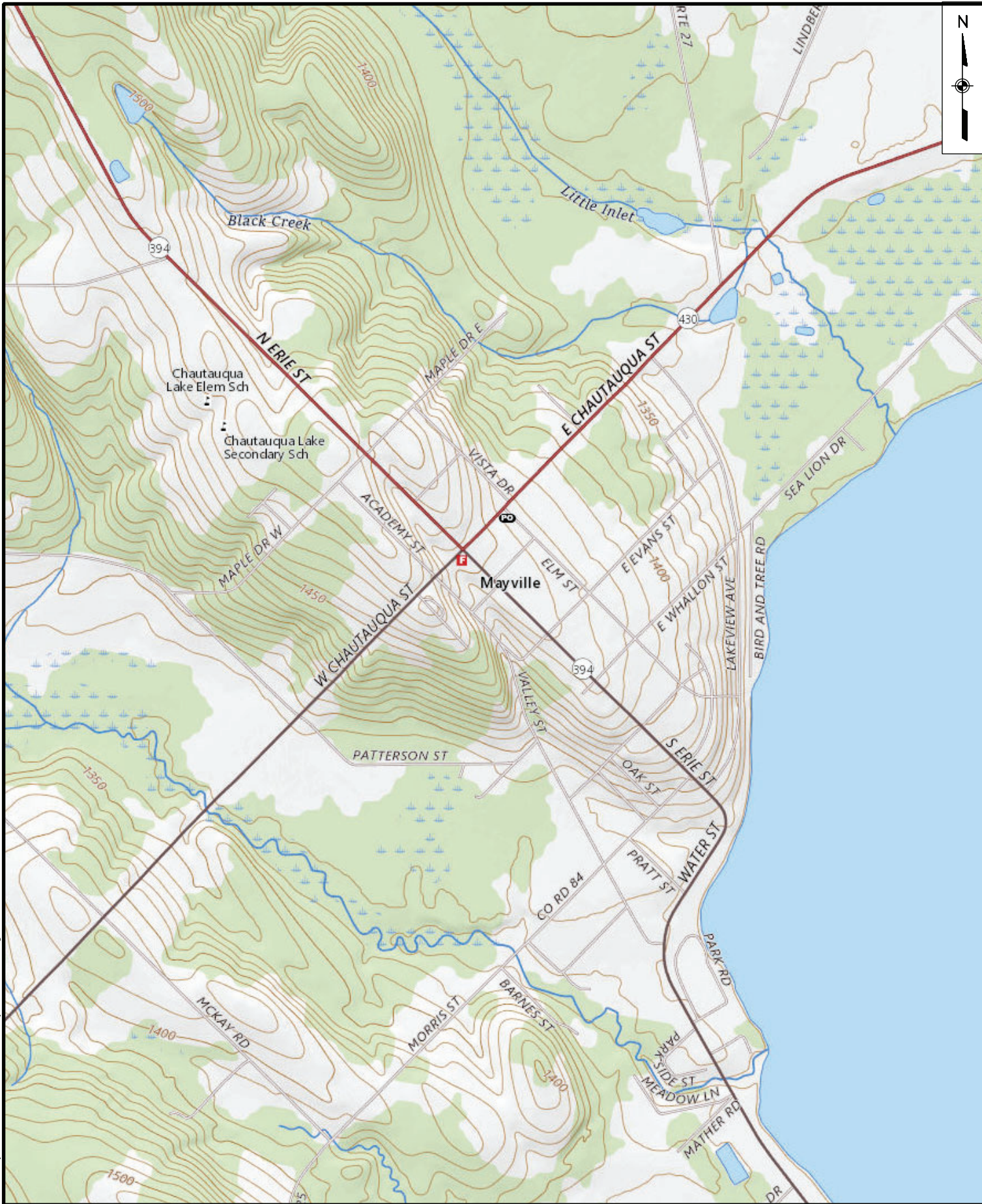
| Interval Range of Flow (gpm) |         |                                      | Duration <sup>1</sup> |            | Net Volume <sup>2</sup> |               |
|------------------------------|---------|--------------------------------------|-----------------------|------------|-------------------------|---------------|
| Maximum                      | Minimum | Calculated Average Flow <sup>3</sup> | (minutes)             | % of Total | (gallons)               | % of Total    |
| >300                         | 300     | 334.7                                | 150                   | 0.11%      | 50,211                  | 2.0%          |
| 300                          | 275     | 283.0                                | 190                   | 0.13%      | 53,774                  | 2.1%          |
| 275                          | 250     | 260.5                                | 405                   | 0.29%      | 105,507                 | 4.2%          |
| 250                          | 200     | 229.0                                | 800                   | 0.57%      | 183,164                 | 7.2%          |
| 200                          | 175     | 185.1                                | 530                   | 0.38%      | 98,106                  | 3.9%          |
| 175                          | 150     | 162.4                                | 390                   | 0.28%      | 63,323                  | 2.5%          |
| 150                          | 125     | 137.5                                | 625                   | 0.44%      | 85,913                  | 3.4%          |
| 125                          | 100     | 110.4                                | 770                   | 0.55%      | 85,036                  | 3.3%          |
| 100                          | 75      | 86.4                                 | 2,315                 | 1.64%      | 200,098                 | 7.9%          |
| 75                           | 50      | 59.1                                 | 6,880                 | 4.88%      | 406,444                 | 16.0%         |
| 50                           | 25      | 36.4                                 | 17,600                | 12.49%     | 641,310                 | 25.3%         |
| 25                           | 20      | 22.5                                 | 4,030                 | 2.86%      | 90,799                  | 3.6%          |
| 20                           | 10      | 14.3                                 | 8,495                 | 6.03%      | 121,153                 | 4.8%          |
| 10                           | 3.5     | 6.9                                  | 16,820                | 11.93%     | 116,844                 | 4.6%          |
| 3.5                          | 0.0     | 2.9                                  | 80,960                | 57.43%     | 237,485                 | 9.4%          |
| Total Minutes <sup>4</sup>   |         |                                      | 140,960               |            | 2,539,165               | Total Gallons |

Notes:

- 1) Duration is the total time flow in (gpm) was within the interval range for the entire dataset.
- 2) Net Volume is average gpm multiplied by duration (total minutes), for each interval range of flow.
- 3) Calculated average of values reported/recorded within the Interval Range of flow.
- 4) Total Minutes excludes data gaps (i.e., only includes time when data was recorded).
- 5) The overall average flow rate for the entire data set is 18.0 gpm.
- 6) gpm = gallons per minute.



## FIGURES



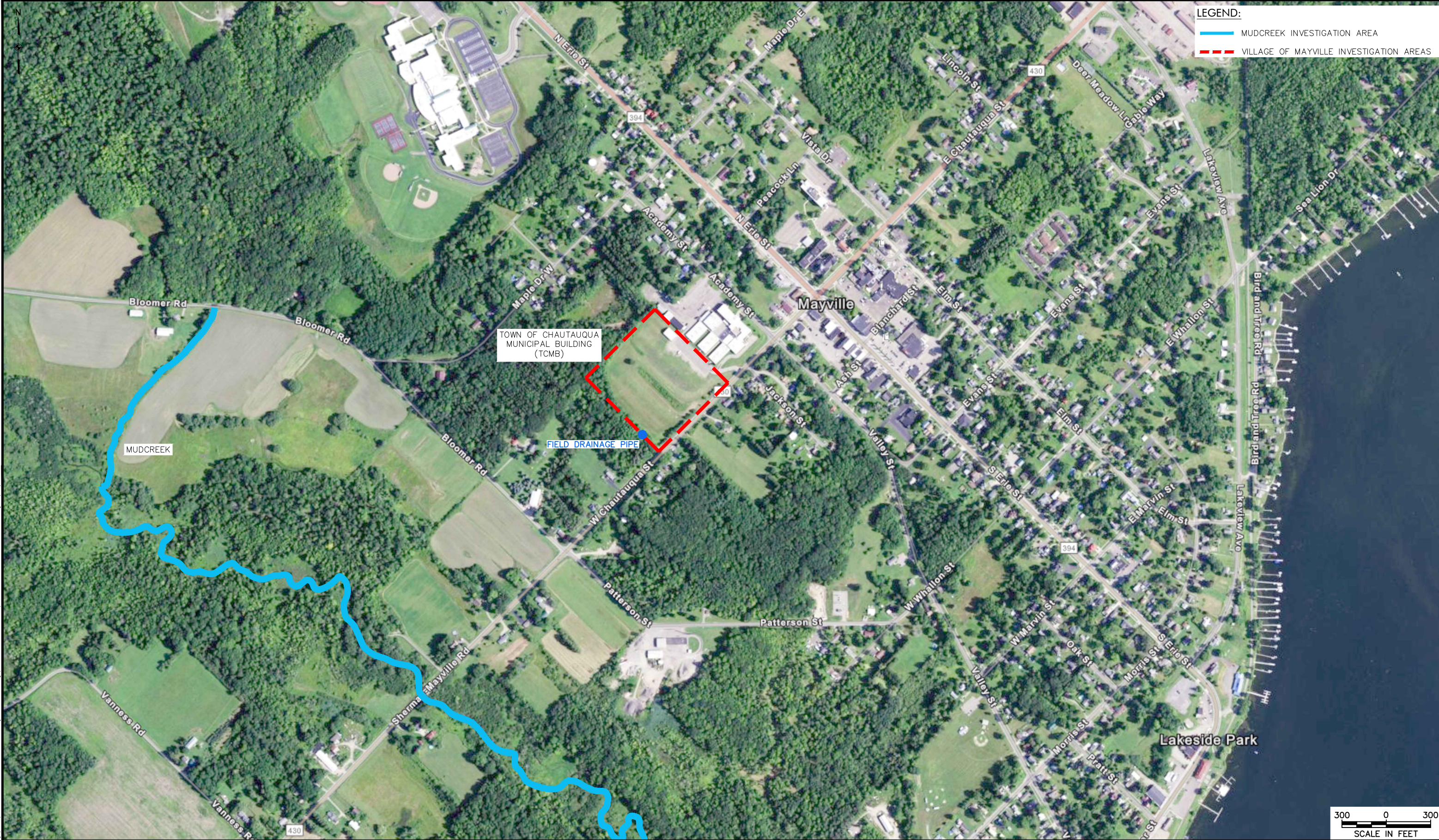
LiRo-Engineers, Inc.  
690 Delaware Ave.  
Buffalo, New York

## VILLAGE OF MAYVILLE SITE LOCATION MAP

FIGURE NO.

1





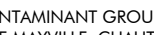
|                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                           |      |                                                                                                                                                                                    |             |                                                                                                                                                  |                                                             |                                                             |                |               |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|-------------------------------------------------------------|----------------|---------------|--|
| <div>WARNING</div> <div>IT IS A VIOLATION OF SECTION 7209, SUBDIVISION 2, OF THE NEW YORK STATE EDUCATION LAW FOR ANY PERSON, OTHER THAN THOSE WHOSE SEAL APPEARS ON THIS DRAWING, TO ALTER IN ANY WAY AN ITEM ON THIS DRAWING. IF AN ITEM IS ALTERED, THE ALTERING ENGINEER SHALL AFFIX TO THE ITEM HIS SEAL AND THE NOTATION "ALTERED BY" FOLLOWED BY HIS SIGNATURE AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.</div> |                                                                                                                           |      | <div><br/><div>LiRo Engineers, Inc.<br/>690 Delaware Avenue<br/>Buffalo, New York</div></div> | PROJ. ENG.: | <div><div>NEW YORK<br/>STATE OF<br/>OPPORTUNITY</div></div> | <div>Department of<br/>Environmental<br/>Conservation</div> | JOB TITLE AND LOCATION:                                     |                | LIRO JOB NO.: |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                            | EMERGING CONTAMINANT GROUNDWATER INVESTIGATION<br>VILLAGE OF MAYVILLE, CHAUTAUQUA COUNTY, NY<br>NYSDEC SPILL NO.: 2008000 |      |                                                                                                                                                                                    | 17-013-0289 |                                                                                                                                                  |                                                             |                                                             |                |               |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                           |      |                                                                                                                                                                                    | SHEET OF    |                                                                                                                                                  |                                                             |                                                             |                |               |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                            | NO.                                                                                                                       | DATE |                                                                                                                                                                                    | DESCRIPTION | CHECKED BY:                                                                                                                                      |                                                             |                                                             | DRAWING TITLE: | FIGURE NO.    |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                            | REVISIONS                                                                                                                 |      |                                                                                                                                                                                    | DRAWN BY:   | DATE:                                                                                                                                            | SCALE:                                                      | TOWN OF CHAUTAUQUA MUNICIPAL BUILDING<br>INVESTIGATION AREA | 2              |               |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                           |      |                                                                                                                                                                                    | JULY 2023   | AS SHOWN                                                                                                                                         |                                                             |                                                             |                |               |  |



**FIGURE 3**  
**FIELD DRAINAGE DISCHARGE PIPE - FLOW MONITORING**  
**PRECIPITATION EVENTS**  
**2023-02-08 to 2023-06-01**  
**NYSDEC - MAYVILLE, SPILL #2008000**  
**MAYVILLE, NEW YORK**

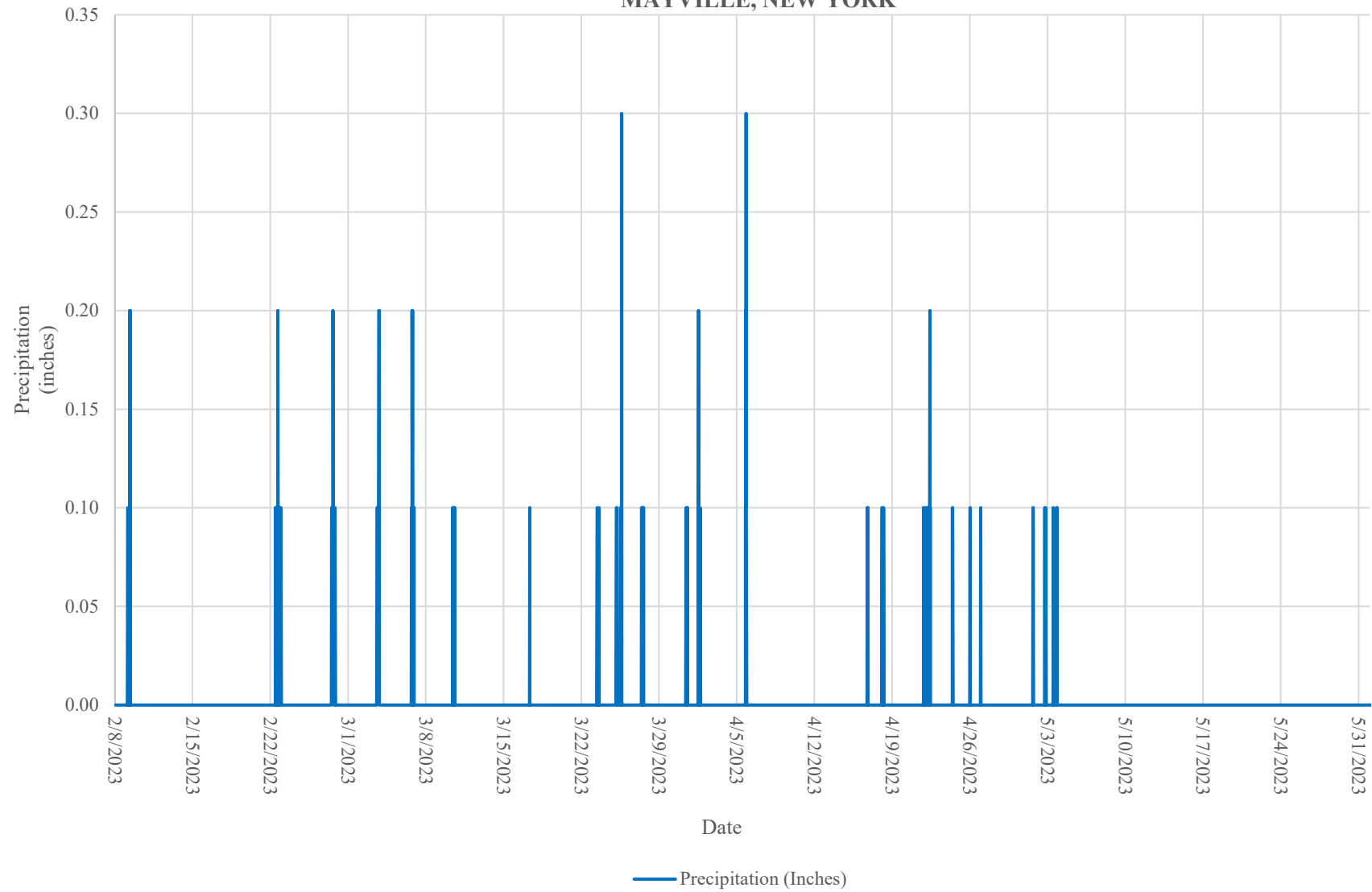




**FIGURE 4**  
**FIELD DRAINAGE DISCHARGE PIPE - FLOW MONITORING**  
**RECORDED FLOW VOLUMES (gpm) AND PRECIPITATION**  
**2023-02-08 to 2023-06-01**  
**NYSDEC - MAYVILLE, SPILL #2008000**  
**MAYVILLE, NEW YORK**

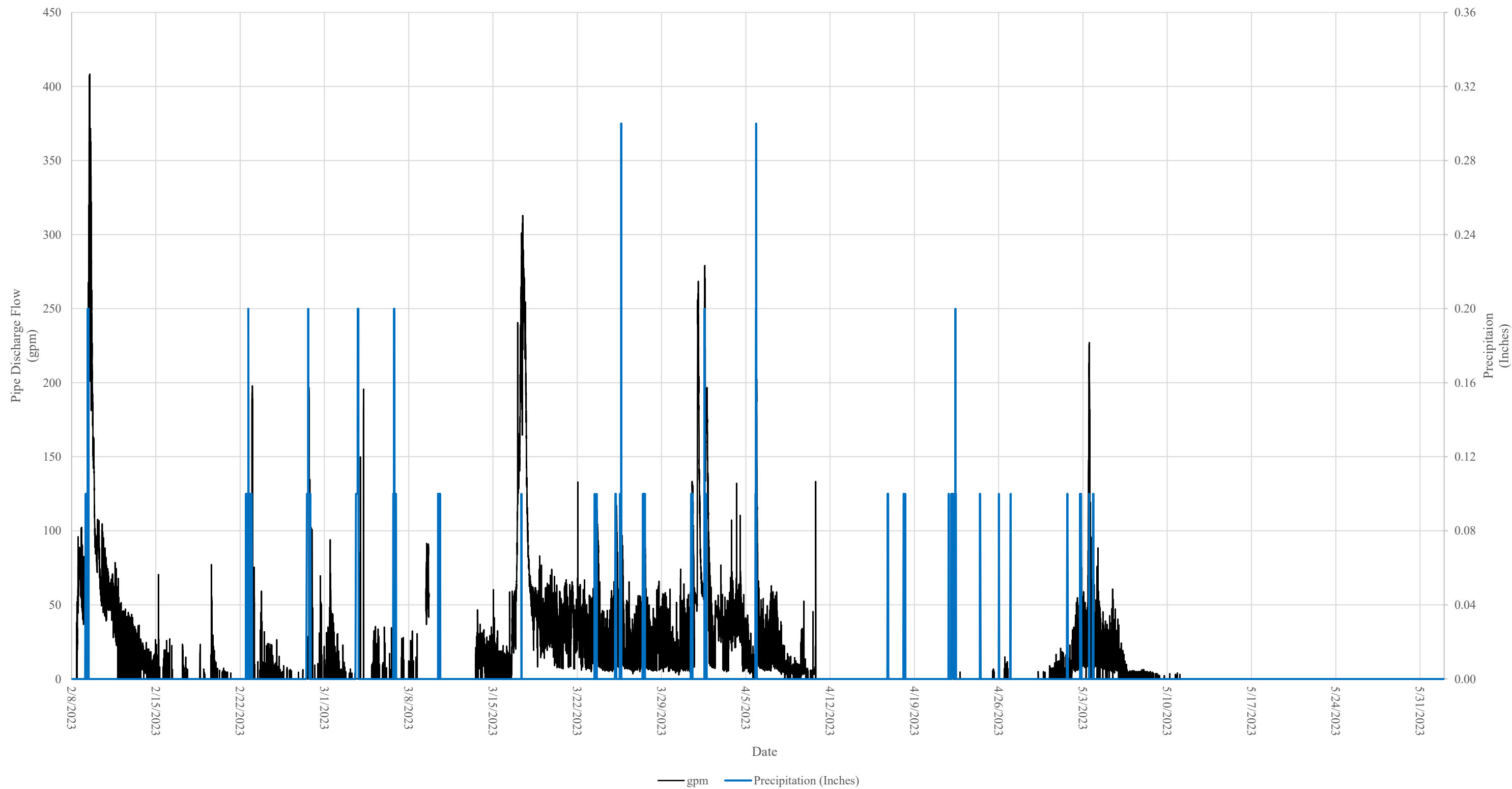


**FIGURE 5**  
**FIELD DRAINAGE DISCHARGE PIPE - FLOW MONITORING**  
**MANUAL FLOW RATE MEASUREMENTS**  
**2023-02-08 to 2023-06-01**  
**NYSDEC - MAYVILLE, SPILL #2008000**  
**MAYVILLE, NEW YORK**

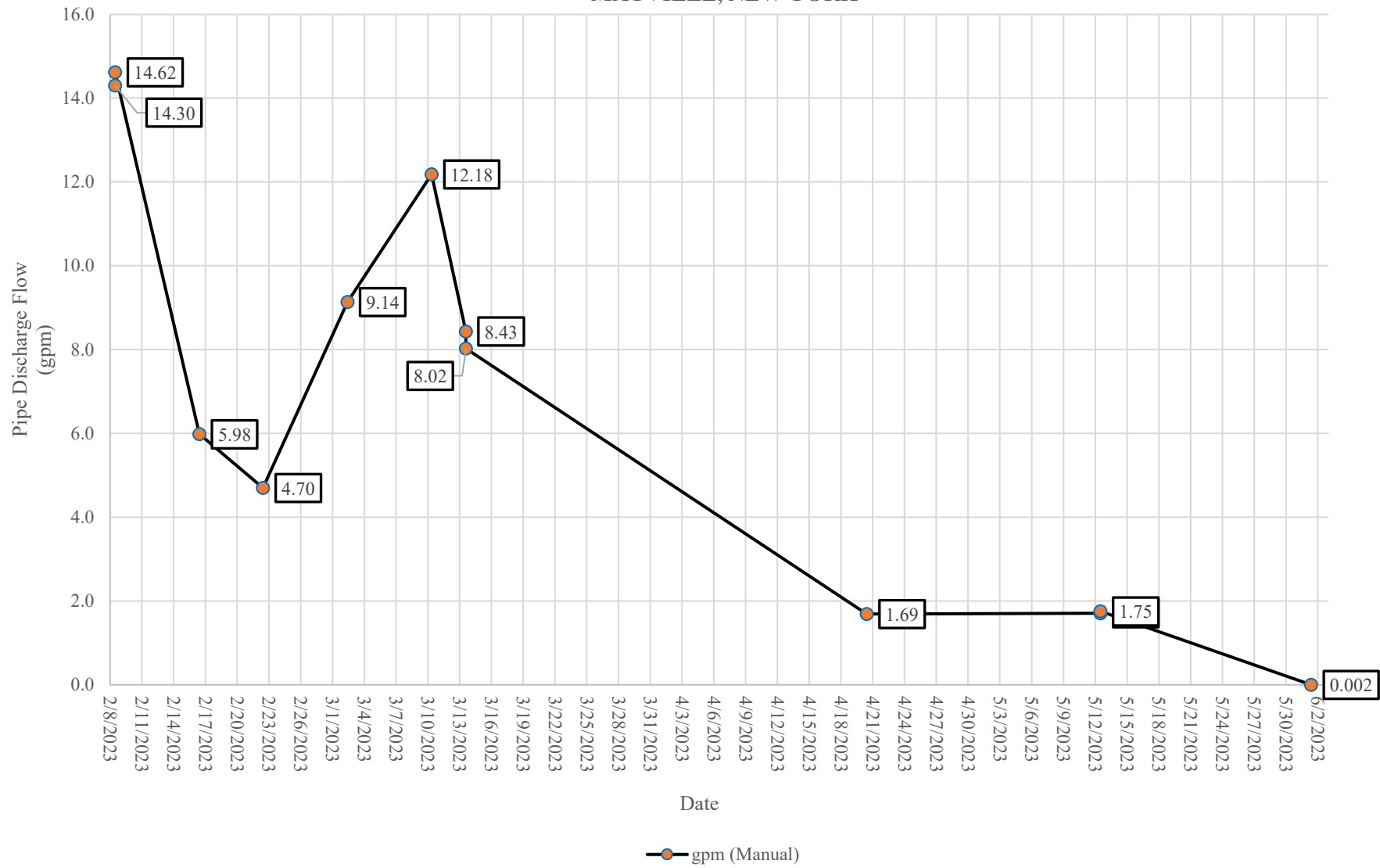
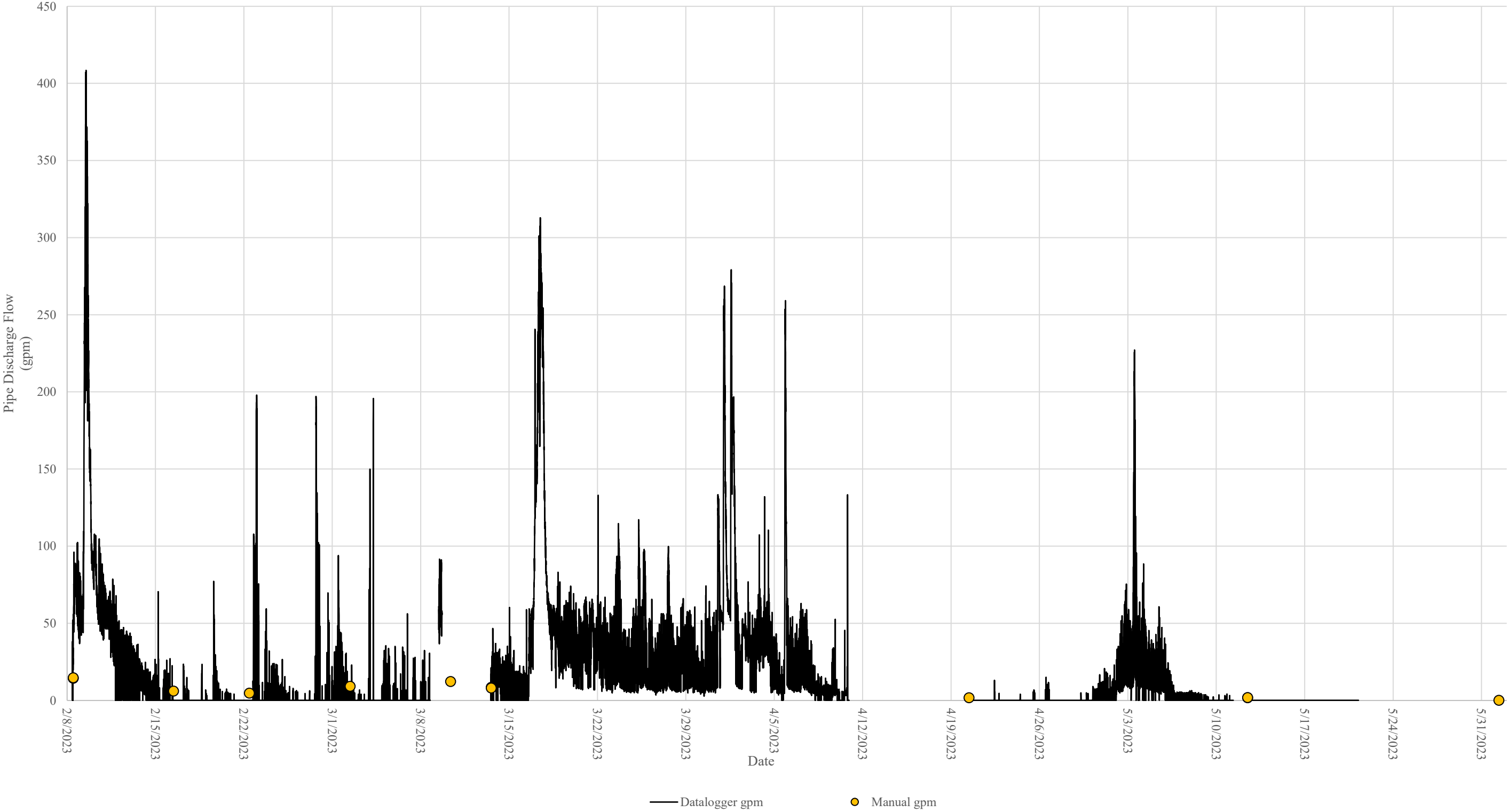


**FIGURE 6**  
**FIELD DRAINAGE DISCHARGE PIPE - FLOW MONITORING**  
**RECORDED FLOW VOLUMES (gpm) - DATALOGGER AND MANUAL**  
**2023-02-08 to 2023-06-01**  
**NYSDEC - MAYVILLE, SPILL #2008000**  
**MAYVILLE, NEW YORK**







**ATTACHMENT A**  
Photographic Log



# NYSDEC I&R – Mayville, NY – Sp.2008000 – TCMB Pipe Discharge Flow Monitoring



2/8/2023 10:00 AM - View to the north.

Discharge pipe and initial datalogger setup prior to deployment in the standard configuration during data download and/or reprogramming.





NYSDEC I&R – Mayville, NY – Sp.2008000 – TCMB Pipe Discharge Flow Monitoring



2/8/2023 10:05 AM - View to the north.  
Discharge pipe and initial datalogger deployment in the standard configuration during monitoring.





NYSDEC I&R – Mayville, NY – Sp.2008000 – TCMB Pipe Discharge Flow Monitoring



2/8/2023 10:25 AM - View to the northeast  
Interior of discharge pipe and view of sensor anchor/mount.





NYSDEC I&R – Mayville, NY – Sp.2008000 – TCMB Pipe Discharge Flow Monitoring



2/8/2023 10:26 AM - View to the east.

General site setting, discharge pipe, plunge pool, and swale.





NYSDEC I&R – Mayville, NY – Sp.2008000 – TCMB Pipe Discharge Flow Monitoring



2/22/2023 9:14 AM - View to the north.  
Reduced discharge flow volume.





NYSDEC I&R – Mayville, NY – Sp.2008000 – TCMB Pipe Discharge Flow Monitoring



3/9/2023 10:20 AM - View to the north.  
Typical March discharge flow volume.





NYSDEC I&R – Mayville, NY – Sp.2008000 – TCMB Pipe Discharge Flow Monitoring



5/11/2023 9:21 AM - View to the east.  
Very low discharge flow volume.





NYSDEC I&R – Mayville, NY – Sp.2008000 – TCMB Pipe Discharge Flow Monitoring



6/1/2023 9:04 AM - View to the east.  
Near zero discharge flow volume.





**ATTACHMENT B**  
MantaRay Datasheet

Greyline

# MANTARAY

## Technical Specifications:

The MantaRay Portable Area-Velocity Flow Meter measures both level and velocity to calculate flow in an open channel or partially filled pipe. Designed for flow studies, infiltration and inflow studies, or portable area-velocity measurement. Ideal for sewage, stormwater, irrigation, and environmental flows.



### GENERAL SPECIFICATIONS

|                                      |                                                                                                                                                                                                                              |
|--------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Channel Types:</b>                | Round pipe, rectangular, trapezoid, egg, or custom shapes                                                                                                                                                                    |
| <b>Electronics Enclosure:</b>        | IP67 polycarbonate                                                                                                                                                                                                           |
| <b>Operating Temp.(Electronics):</b> | -20 °C to +60 °C (-5 °F to +140 °F)                                                                                                                                                                                          |
| <b>Accuracy:</b>                     | <ul style="list-style-type: none"> <li>Level: <math>\pm 0.25\%</math> of Range or 1 mm (0.04 in). Velocity: <math>\pm 2\%</math> of reading</li> <li>Repeatability and Linearity: <math>\pm 0.1\%</math></li> </ul>          |
| <b>Display:</b>                      | White, backlit matrix — displays flow rate, totalizer, relay states, operating mode, and calibration menu                                                                                                                    |
| <b>Programming:</b>                  | Built-in 5-key calibrator with English, French, or Spanish language selection                                                                                                                                                |
| <b>Battery:</b>                      | Internal rechargeable NiMH, 12 V DC, 10,000 mAh                                                                                                                                                                              |
| <b>Battery Charger:</b>              | 6 A (100 W Max), 100-240 V AC 50/60 Hz input, UL and CE listed                                                                                                                                                               |
| <b>Output/Communications:</b>        | 4-20mA, 500 $\Omega$ or 0-5 V DC (100mA) by menu selection 2 solid-state Relays, 40 V AC/DC max., rated 250mA; programmable for flow and/or level alarm or flow proportional pulse (sampler/totalizer, Max frequency 0.4 Hz) |
| <b>Breakout Box:</b>                 | Connections for charger input, external battery input, 2 relays, 4-20mA (0-5 V)                                                                                                                                              |
| <b>Electrical Surge Protection:</b>  | Sensor: 4-20mA outputs and AC power input                                                                                                                                                                                    |
| <b>Data Logger:</b>                  | Programmable 2-million point data capacity, time and date stamped plus formatted flow reports including total, average, minimum, maximum, and times of occurrence. Includes USB output to Flash Drives.                      |
| <b>Logger Intervals:</b>             | Programmable: 10 sec, 30 sec, 1 min, 2 min, 5 min, 10 min, 15 min, 30 min, 60 min                                                                                                                                            |
| <b>Software:</b>                     | Greyline Logger for Windows. Graph and data table presentation, level / velocity to flow conversion, exports data to Excel, exports graphs.                                                                                  |
| <b>Approximate Shipping Weight:</b>  | 6.8 kg (15 lb)                                                                                                                                                                                                               |

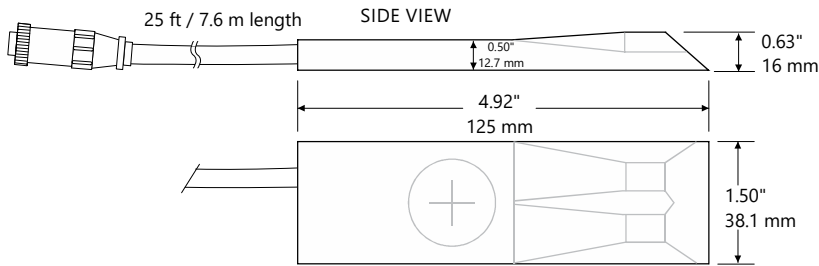
### QZ02L TRANSDUCER SPECIFICATIONS

|                                    |                                                                                                                     |
|------------------------------------|---------------------------------------------------------------------------------------------------------------------|
| <b>Velocity Measurement Range:</b> | 0.031 m/s to 6.2 m/s (0.1 ft/s to 20 ft/s) and reverse flow to -1.5 m/s (-5 ft/s)                                   |
| <b>Level Measurement Range:</b>    | <ul style="list-style-type: none"> <li>Minimum Head: 25.4 mm (1 in)</li> <li>Maximum Head: 4.6 m (15 ft)</li> </ul> |
| <b>Operating Temperature:</b>      | -15 °C to +80 °C (+5 °F to +175 °F)                                                                                 |
| <b>Exposed Materials:</b>          | 316 stainless steel, epoxy resin, polyurethane                                                                      |
| <b>Sensor Cable:</b>               | 7.6 m (25 ft) submersible polyurethane jacket, shielded, 3-coaxial                                                  |
| <b>Transducer Mounting:</b>        | Includes MB-QZ stainless steel mounting bracket                                                                     |
| <b>Temperature Compensation:</b>   | Automatic, continuous                                                                                               |

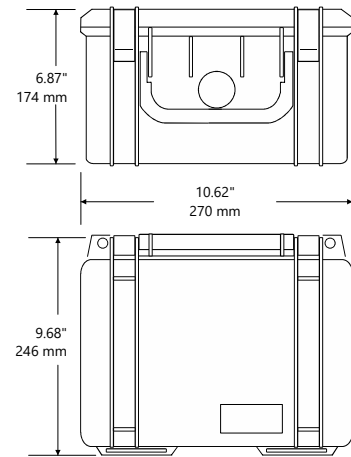
### POPULAR OPTIONS

|                                     |                                                                                       |
|-------------------------------------|---------------------------------------------------------------------------------------|
| <b>Transducer Cables Extension:</b> | Shielded 15.2 m (50 ft) submersible, polyurethane jacket with watertight connectors   |
| <b>Sensor Mounting Bands:</b>       | Stainless steel sensor mounting bands for pipes from 152.4 mm to 1.8 m (6 in to 6 ft) |





QZ02L-SS-01-PS Velocity/Level Sensor



Electronics Enclosure

## Delivering the Measure of Possibility

Pulsar Measurement offers worldwide professional support for all of our products, and our network of global partners all offer full support and training. Our facilities in Malvern, UK and Largo, USA are home to technical support teams who are always available to answer your call or attend your site when required. Our global presence, with direct offices in the UK, USA, Canada, and Malaysia, allows us to create close relationships with our customers and provide service, support, training, and information throughout the lifetime of your product.

By taking a step forward in echo processing technology, Pulsar Measurement addresses applications previously thought to be beyond the scope of ultrasonic measurement. This technology improves signal processing at the transducer head which has made it possible to increase resistance to electrical noise, enabling the transducer to 'zone in' on the true echo.

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Rev 6.0



**ATTACHMENT C**  
Tabulated Datalogger Data

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/8/2023 10:00                                               | 1.732                 | 0.673              | 41.0         | 0.055                        | 0.4114                  | 24.69                   |
| 2/8/2023 10:05                                               | 1.929                 | 0.866              | 41.0         | 0.083                        | 0.6209                  | 37.25                   |
| 2/8/2023 10:10                                               | 0.000                 | 0.892              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/8/2023 10:15                                               | 0.000                 | 1.217              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/8/2023 10:20                                               | 1.732                 | 0.853              | 41.0         | 0.070                        | 0.5236                  | 31.42                   |
| 2/8/2023 10:25                                               | 1.575                 | 1.194              | 41.0         | 0.085                        | 0.6358                  | 38.15                   |
| 2/8/2023 10:30                                               | 0.000                 | 1.092              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/8/2023 10:35                                               | 1.142                 | 0.879              | 39.2         | 0.039                        | 0.2917                  | 17.50                   |
| 2/8/2023 10:40                                               | 1.772                 | 1.378              | 41.0         | 0.116                        | 0.8677                  | 52.06                   |
| 2/8/2023 10:45                                               | 1.181                 | 0.774              | 41.0         | 0.036                        | 0.2693                  | 16.16                   |
| 2/8/2023 10:50                                               | 0.000                 | 1.289              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/8/2023 10:55                                               | 1.102                 | 1.171              | 41.0         | 0.049                        | 0.3665                  | 21.99                   |
| 2/8/2023 11:00                                               | 1.102                 | 1.293              | 41.0         | 0.054                        | 0.4039                  | 24.24                   |
| 2/8/2023 11:05                                               | 1.693                 | 1.381              | 41.0         | 0.109                        | 0.8154                  | 48.92                   |
| 2/8/2023 11:10                                               | 1.142                 | 1.132              | 41.0         | 0.050                        | 0.3740                  | 22.44                   |
| 2/8/2023 11:15                                               | 0.000                 | 1.384              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/8/2023 11:20                                               | 1.299                 | 1.414              | 41.0         | 0.076                        | 0.5685                  | 34.11                   |
| 2/8/2023 11:25                                               | 1.024                 | 1.158              | 41.0         | 0.044                        | 0.3291                  | 19.75                   |
| 2/8/2023 11:30                                               | 1.142                 | 1.352              | 41.0         | 0.060                        | 0.4488                  | 26.93                   |
| 2/8/2023 11:35                                               | 1.457                 | 0.820              | 41.0         | 0.052                        | 0.3890                  | 23.34                   |
| 2/8/2023 11:40                                               | 1.693                 | 1.033              | 41.0         | 0.082                        | 0.6134                  | 36.80                   |
| 2/8/2023 11:45                                               | 1.693                 | 1.575              | 41.0         | 0.124                        | 0.9276                  | 55.66                   |
| 2/8/2023 12:10                                               | 1.772                 | 1.322              | 41.0         | 0.112                        | 0.8378                  | 50.27                   |
| 2/8/2023 12:15                                               | 1.772                 | 1.421              | 41.0         | 0.120                        | 0.8977                  | 53.86                   |
| 2/8/2023 12:20                                               | 1.772                 | 1.381              | 39.2         | 0.117                        | 0.8752                  | 52.51                   |
| 2/8/2023 12:25                                               | 1.811                 | 1.522              | 39.2         | 0.133                        | 0.9949                  | 59.69                   |
| 2/8/2023 12:30                                               | 1.811                 | 1.539              | 39.2         | 0.134                        | 1.0024                  | 60.14                   |
| 2/8/2023 12:35                                               | 1.811                 | 1.594              | 39.2         | 0.139                        | 1.0398                  | 62.39                   |
| 2/8/2023 12:40                                               | 1.850                 | 1.637              | 39.2         | 0.147                        | 1.0996                  | 65.98                   |
| 2/8/2023 12:45                                               | 1.890                 | 1.657              | 39.2         | 0.154                        | 1.1520                  | 69.12                   |
| 2/8/2023 12:50                                               | 2.047                 | 1.608              | 39.2         | 0.168                        | 1.2567                  | 75.40                   |
| 2/8/2023 12:55                                               | 1.890                 | 1.755              | 39.2         | 0.163                        | 1.2193                  | 73.16                   |
| 2/8/2023 13:00                                               | 1.457                 | 1.565              | 39.2         | 0.099                        | 0.7406                  | 44.43                   |
| 2/8/2023 13:05                                               | 2.283                 | 1.637              | 39.2         | 0.200                        | 1.4961                  | 89.77                   |
| 2/8/2023 13:10                                               | 2.165                 | 1.890              | 39.2         | 0.214                        | 1.6008                  | 96.05                   |
| 2/8/2023 13:15                                               | 1.457                 | 1.729              | 39.2         | 0.109                        | 0.8154                  | 48.92                   |
| 2/8/2023 13:20                                               | 1.496                 | 1.808              | 39.2         | 0.119                        | 0.8902                  | 53.41                   |
| 2/8/2023 13:25                                               | 2.008                 | 1.847              | 39.2         | 0.187                        | 1.3989                  | 83.93                   |
| 2/8/2023 13:30                                               | 1.614                 | 1.978              | 37.4         | 0.146                        | 1.0922                  | 65.53                   |
| 2/8/2023 13:35                                               | 1.535                 | 1.821              | 37.4         | 0.125                        | 0.9351                  | 56.10                   |
| 2/8/2023 13:40                                               | 1.575                 | 1.818              | 37.4         | 0.129                        | 0.9650                  | 57.90                   |
| 2/8/2023 13:45                                               | 1.614                 | 1.739              | 37.4         | 0.128                        | 0.9575                  | 57.45                   |
| 2/8/2023 13:50                                               | 1.614                 | 1.709              | 37.4         | 0.126                        | 0.9425                  | 56.55                   |
| 2/8/2023 13:55                                               | 1.654                 | 1.745              | 37.4         | 0.133                        | 0.9949                  | 59.69                   |
| 2/8/2023 14:00                                               | 1.693                 | 1.814              | 37.4         | 0.143                        | 1.0697                  | 64.18                   |
| 2/8/2023 14:05                                               | 1.654                 | 1.778              | 37.4         | 0.136                        | 1.0174                  | 61.04                   |
| 2/8/2023 14:10                                               | 1.654                 | 1.680              | 37.4         | 0.128                        | 0.9575                  | 57.45                   |
| 2/8/2023 14:15                                               | 1.732                 | 1.804              | 37.4         | 0.147                        | 1.0996                  | 65.98                   |
| 2/8/2023 14:20                                               | 1.772                 | 1.870              | 37.4         | 0.158                        | 1.1819                  | 70.92                   |
| 2/8/2023 14:25                                               | 1.732                 | 1.690              | 37.4         | 0.138                        | 1.0323                  | 61.94                   |
| 2/8/2023 14:30                                               | 1.772                 | 1.926              | 37.4         | 0.163                        | 1.2193                  | 73.16                   |
| 2/8/2023 14:35                                               | 1.772                 | 1.818              | 37.4         | 0.153                        | 1.1445                  | 68.67                   |
| 2/8/2023 14:40                                               | 1.732                 | 1.837              | 37.4         | 0.150                        | 1.1221                  | 67.32                   |
| 2/8/2023 14:45                                               | 1.772                 | 2.034              | 37.4         | 0.172                        | 1.2866                  | 77.20                   |
| 2/8/2023 14:50                                               | 1.811                 | 2.034              | 37.4         | 0.177                        | 1.3241                  | 79.44                   |
| 2/8/2023 14:55                                               | 1.811                 | 1.824              | 37.4         | 0.159                        | 1.1894                  | 71.36                   |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/8/2023 15:00                                               | 1.772                 | 2.011              | 37.4         | 0.170                        | 1.2717                  | 76.30                   |
| 2/8/2023 15:05                                               | 1.772                 | 2.110              | 37.4         | 0.178                        | 1.3315                  | 79.89                   |
| 2/8/2023 15:10                                               | 1.811                 | 1.906              | 37.4         | 0.166                        | 1.2418                  | 74.51                   |
| 2/8/2023 15:15                                               | 1.850                 | 1.886              | 37.4         | 0.170                        | 1.2717                  | 76.30                   |
| 2/8/2023 15:20                                               | 1.811                 | 2.034              | 37.4         | 0.177                        | 1.3241                  | 79.44                   |
| 2/8/2023 15:25                                               | 1.811                 | 1.923              | 37.4         | 0.168                        | 1.2567                  | 75.40                   |
| 2/8/2023 15:30                                               | 1.811                 | 1.818              | 37.4         | 0.158                        | 1.1819                  | 70.92                   |
| 2/8/2023 15:35                                               | 1.811                 | 1.946              | 37.4         | 0.170                        | 1.2717                  | 76.30                   |
| 2/8/2023 15:40                                               | 1.772                 | 2.028              | 37.4         | 0.171                        | 1.2792                  | 76.75                   |
| 2/8/2023 15:45                                               | 1.850                 | 2.198              | 37.4         | 0.198                        | 1.4811                  | 88.87                   |
| 2/8/2023 15:50                                               | 1.850                 | 2.113              | 37.4         | 0.190                        | 1.4213                  | 85.28                   |
| 2/8/2023 15:55                                               | 1.890                 | 2.096              | 37.4         | 0.194                        | 1.4512                  | 87.07                   |
| 2/8/2023 16:00                                               | 1.890                 | 2.014              | 37.4         | 0.187                        | 1.3989                  | 83.93                   |
| 2/8/2023 16:05                                               | 1.850                 | 2.014              | 37.4         | 0.181                        | 1.3540                  | 81.24                   |
| 2/8/2023 16:10                                               | 1.850                 | 2.169              | 37.4         | 0.195                        | 1.4587                  | 87.52                   |
| 2/8/2023 16:15                                               | 1.850                 | 2.008              | 37.4         | 0.181                        | 1.3540                  | 81.24                   |
| 2/8/2023 16:20                                               | 1.850                 | 1.975              | 37.4         | 0.178                        | 1.3315                  | 79.89                   |
| 2/8/2023 16:25                                               | 1.811                 | 2.106              | 37.4         | 0.184                        | 1.3764                  | 82.58                   |
| 2/8/2023 16:30                                               | 1.850                 | 2.041              | 37.4         | 0.184                        | 1.3764                  | 82.58                   |
| 2/8/2023 16:35                                               | 1.850                 | 1.985              | 37.4         | 0.179                        | 1.3390                  | 80.34                   |
| 2/8/2023 16:40                                               | 1.772                 | 1.998              | 37.4         | 0.169                        | 1.2642                  | 75.85                   |
| 2/8/2023 16:45                                               | 1.811                 | 1.893              | 37.4         | 0.165                        | 1.2343                  | 74.06                   |
| 2/8/2023 16:50                                               | 1.811                 | 1.982              | 37.4         | 0.173                        | 1.2941                  | 77.65                   |
| 2/8/2023 16:55                                               | 1.811                 | 1.998              | 37.4         | 0.174                        | 1.3016                  | 78.10                   |
| 2/8/2023 17:00                                               | 1.850                 | 1.870              | 37.4         | 0.168                        | 1.2567                  | 75.40                   |
| 2/8/2023 17:05                                               | 1.772                 | 1.890              | 37.4         | 0.159                        | 1.1894                  | 71.36                   |
| 2/8/2023 17:10                                               | 1.772                 | 1.834              | 37.4         | 0.155                        | 1.1595                  | 69.57                   |
| 2/8/2023 17:15                                               | 1.811                 | 1.886              | 37.4         | 0.164                        | 1.2268                  | 73.61                   |
| 2/8/2023 17:20                                               | 1.772                 | 1.834              | 37.4         | 0.155                        | 1.1595                  | 69.57                   |
| 2/8/2023 17:25                                               | 1.772                 | 1.949              | 37.4         | 0.164                        | 1.2268                  | 73.61                   |
| 2/8/2023 17:30                                               | 1.732                 | 1.900              | 37.4         | 0.155                        | 1.1595                  | 69.57                   |
| 2/8/2023 17:35                                               | 1.772                 | 2.008              | 37.4         | 0.169                        | 1.2642                  | 75.85                   |
| 2/8/2023 17:40                                               | 1.772                 | 1.778              | 37.4         | 0.150                        | 1.1221                  | 67.32                   |
| 2/8/2023 17:45                                               | 1.811                 | 1.709              | 37.4         | 0.149                        | 1.1146                  | 66.88                   |
| 2/8/2023 17:50                                               | 1.732                 | 1.860              | 37.4         | 0.152                        | 1.1370                  | 68.22                   |
| 2/8/2023 17:55                                               | 1.772                 | 1.968              | 37.4         | 0.166                        | 1.2418                  | 74.51                   |
| 2/8/2023 18:00                                               | 1.693                 | 1.791              | 37.4         | 0.141                        | 1.0548                  | 63.29                   |
| 2/8/2023 18:05                                               | 1.654                 | 1.791              | 37.4         | 0.137                        | 1.0248                  | 61.49                   |
| 2/8/2023 18:10                                               | 1.693                 | 1.624              | 37.4         | 0.128                        | 0.9575                  | 57.45                   |
| 2/8/2023 18:15                                               | 1.654                 | 1.699              | 37.4         | 0.130                        | 0.9725                  | 58.35                   |
| 2/8/2023 18:20                                               | 1.654                 | 1.621              | 37.4         | 0.124                        | 0.9276                  | 55.66                   |
| 2/8/2023 18:25                                               | 1.654                 | 1.742              | 37.4         | 0.133                        | 0.9949                  | 59.69                   |
| 2/8/2023 18:30                                               | 1.654                 | 1.745              | 37.4         | 0.133                        | 0.9949                  | 59.69                   |
| 2/8/2023 18:35                                               | 1.614                 | 1.837              | 37.4         | 0.135                        | 1.0099                  | 60.59                   |
| 2/8/2023 18:40                                               | 1.614                 | 1.988              | 37.4         | 0.146                        | 1.0922                  | 65.53                   |
| 2/8/2023 18:45                                               | 1.575                 | 1.847              | 37.4         | 0.131                        | 0.9799                  | 58.80                   |
| 2/8/2023 18:50                                               | 1.614                 | 1.929              | 37.4         | 0.142                        | 1.0622                  | 63.73                   |
| 2/8/2023 18:55                                               | 1.575                 | 2.011              | 37.4         | 0.143                        | 1.0697                  | 64.18                   |
| 2/8/2023 19:00                                               | 1.575                 | 1.982              | 37.4         | 0.141                        | 1.0548                  | 63.29                   |
| 2/8/2023 19:05                                               | 1.575                 | 1.739              | 37.4         | 0.123                        | 0.9201                  | 55.21                   |
| 2/8/2023 19:10                                               | 1.575                 | 1.795              | 37.4         | 0.127                        | 0.9500                  | 57.00                   |
| 2/8/2023 19:15                                               | 1.535                 | 1.860              | 37.4         | 0.127                        | 0.9500                  | 57.00                   |
| 2/8/2023 19:20                                               | 1.535                 | 1.772              | 37.4         | 0.121                        | 0.9051                  | 54.31                   |
| 2/8/2023 19:25                                               | 1.575                 | 1.808              | 37.4         | 0.128                        | 0.9575                  | 57.45                   |
| 2/8/2023 19:30                                               | 1.535                 | 1.857              | 37.4         | 0.127                        | 0.9500                  | 57.00                   |
| 2/8/2023 19:35                                               | 2.323                 | 1.814              | 37.4         | 0.227                        | 1.6981                  | 101.88                  |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/8/2023 19:40                                               | 1.614                 | 1.965              | 37.4         | 0.145                        | 1.0847                  | 65.08                   |
| 2/8/2023 19:45                                               | 1.575                 | 1.886              | 37.4         | 0.134                        | 1.0024                  | 60.14                   |
| 2/8/2023 19:50                                               | 2.362                 | 1.778              | 37.4         | 0.228                        | 1.7056                  | 102.33                  |
| 2/8/2023 19:55                                               | 1.535                 | 1.798              | 37.4         | 0.123                        | 0.9201                  | 55.21                   |
| 2/8/2023 20:00                                               | 1.654                 | 1.791              | 37.4         | 0.137                        | 1.0248                  | 61.49                   |
| 2/8/2023 20:05                                               | 1.535                 | 1.732              | 37.4         | 0.119                        | 0.8902                  | 53.41                   |
| 2/8/2023 20:10                                               | 1.535                 | 1.680              | 37.4         | 0.115                        | 0.8603                  | 51.62                   |
| 2/8/2023 20:15                                               | 2.323                 | 1.801              | 37.4         | 0.226                        | 1.6906                  | 101.44                  |
| 2/8/2023 20:20                                               | 1.535                 | 1.968              | 37.4         | 0.135                        | 1.0099                  | 60.59                   |
| 2/8/2023 20:25                                               | 1.575                 | 1.683              | 37.4         | 0.119                        | 0.8902                  | 53.41                   |
| 2/8/2023 20:30                                               | 1.535                 | 1.732              | 37.4         | 0.119                        | 0.8902                  | 53.41                   |
| 2/8/2023 20:35                                               | 2.283                 | 1.663              | 37.4         | 0.203                        | 1.5185                  | 91.11                   |
| 2/8/2023 20:40                                               | 1.496                 | 1.621              | 37.4         | 0.107                        | 0.8004                  | 48.02                   |
| 2/8/2023 20:45                                               | 1.535                 | 1.837              | 37.4         | 0.126                        | 0.9425                  | 56.55                   |
| 2/8/2023 20:50                                               | 1.535                 | 1.801              | 37.4         | 0.123                        | 0.9201                  | 55.21                   |
| 2/8/2023 20:55                                               | 1.457                 | 1.732              | 37.4         | 0.110                        | 0.8229                  | 49.37                   |
| 2/8/2023 21:00                                               | 1.496                 | 1.732              | 37.4         | 0.114                        | 0.8528                  | 51.17                   |
| 2/8/2023 21:05                                               | 1.614                 | 1.644              | 37.4         | 0.121                        | 0.9051                  | 54.31                   |
| 2/8/2023 21:10                                               | 1.535                 | 1.614              | 37.4         | 0.110                        | 0.8229                  | 49.37                   |
| 2/8/2023 21:15                                               | 2.008                 | 1.703              | 37.4         | 0.173                        | 1.2941                  | 77.65                   |
| 2/8/2023 21:20                                               | 1.457                 | 1.621              | 39.2         | 0.103                        | 0.7705                  | 46.23                   |
| 2/8/2023 21:25                                               | 1.457                 | 1.716              | 39.2         | 0.109                        | 0.8154                  | 48.92                   |
| 2/8/2023 21:30                                               | 1.457                 | 1.617              | 39.2         | 0.102                        | 0.7630                  | 45.78                   |
| 2/8/2023 21:35                                               | 2.283                 | 1.644              | 39.2         | 0.201                        | 1.5036                  | 90.22                   |
| 2/8/2023 21:40                                               | 1.457                 | 1.742              | 39.2         | 0.110                        | 0.8229                  | 49.37                   |
| 2/8/2023 21:45                                               | 1.457                 | 1.644              | 39.2         | 0.104                        | 0.7780                  | 46.68                   |
| 2/8/2023 21:50                                               | 1.457                 | 1.562              | 39.2         | 0.099                        | 0.7406                  | 44.43                   |
| 2/8/2023 21:55                                               | 2.008                 | 1.634              | 39.2         | 0.166                        | 1.2418                  | 74.51                   |
| 2/8/2023 22:00                                               | 1.417                 | 1.729              | 39.2         | 0.105                        | 0.7855                  | 47.13                   |
| 2/8/2023 22:05                                               | 1.457                 | 1.765              | 39.2         | 0.112                        | 0.8378                  | 50.27                   |
| 2/8/2023 22:10                                               | 1.339                 | 1.611              | 39.2         | 0.090                        | 0.6732                  | 40.39                   |
| 2/8/2023 22:15                                               | 1.457                 | 1.696              | 39.2         | 0.107                        | 0.8004                  | 48.02                   |
| 2/8/2023 22:20                                               | 1.378                 | 1.690              | 39.2         | 0.099                        | 0.7406                  | 44.43                   |
| 2/8/2023 22:25                                               | 1.417                 | 1.736              | 39.2         | 0.106                        | 0.7929                  | 47.58                   |
| 2/8/2023 22:30                                               | 1.417                 | 1.640              | 39.2         | 0.100                        | 0.7481                  | 44.88                   |
| 2/8/2023 22:35                                               | 1.417                 | 1.647              | 39.2         | 0.100                        | 0.7481                  | 44.88                   |
| 2/8/2023 22:40                                               | 1.417                 | 1.660              | 39.2         | 0.101                        | 0.7555                  | 45.33                   |
| 2/8/2023 22:45                                               | 1.417                 | 1.617              | 39.2         | 0.098                        | 0.7331                  | 43.99                   |
| 2/8/2023 22:50                                               | 2.087                 | 1.565              | 39.2         | 0.168                        | 1.2567                  | 75.40                   |
| 2/8/2023 22:55                                               | 1.339                 | 1.732              | 39.2         | 0.097                        | 0.7256                  | 43.54                   |
| 2/8/2023 23:00                                               | 1.417                 | 1.762              | 39.2         | 0.107                        | 0.8004                  | 48.02                   |
| 2/8/2023 23:05                                               | 1.417                 | 1.676              | 39.2         | 0.102                        | 0.7630                  | 45.78                   |
| 2/8/2023 23:10                                               | 1.811                 | 1.575              | 39.2         | 0.137                        | 1.0248                  | 61.49                   |
| 2/8/2023 23:15                                               | 1.378                 | 1.690              | 39.2         | 0.099                        | 0.7406                  | 44.43                   |
| 2/8/2023 23:20                                               | 1.299                 | 1.654              | 39.2         | 0.088                        | 0.6583                  | 39.50                   |
| 2/8/2023 23:25                                               | 2.087                 | 1.716              | 39.2         | 0.184                        | 1.3764                  | 82.58                   |
| 2/8/2023 23:30                                               | 1.378                 | 1.736              | 39.2         | 0.101                        | 0.7555                  | 45.33                   |
| 2/8/2023 23:35                                               | 2.008                 | 1.699              | 39.2         | 0.172                        | 1.2866                  | 77.20                   |
| 2/8/2023 23:40                                               | 2.047                 | 1.611              | 39.2         | 0.168                        | 1.2567                  | 75.40                   |
| 2/8/2023 23:45                                               | 1.929                 | 1.719              | 39.2         | 0.164                        | 1.2268                  | 73.61                   |
| 2/8/2023 23:50                                               | 1.968                 | 1.706              | 39.2         | 0.168                        | 1.2567                  | 75.40                   |
| 2/8/2023 23:55                                               | 1.260                 | 1.601              | 39.2         | 0.082                        | 0.6134                  | 36.80                   |
| 2/9/2023 0:00                                                | 1.339                 | 1.837              | 39.2         | 0.103                        | 0.7705                  | 46.23                   |
| 2/9/2023 0:05                                                | 1.299                 | 1.604              | 39.2         | 0.086                        | 0.6433                  | 38.60                   |
| 2/9/2023 0:10                                                | 2.047                 | 1.765              | 39.2         | 0.184                        | 1.3764                  | 82.58                   |
| 2/9/2023 0:15                                                | 1.339                 | 1.631              | 39.2         | 0.091                        | 0.6807                  | 40.84                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/9/2023 0:20                                                | 1.929                 | 1.585              | 39.2         | 0.151                        | 1.1296                  | 67.77                   |
| 2/9/2023 0:25                                                | 1.890                 | 1.749              | 39.2         | 0.162                        | 1.2118                  | 72.71                   |
| 2/9/2023 0:30                                                | 1.890                 | 1.713              | 39.2         | 0.159                        | 1.1894                  | 71.36                   |
| 2/9/2023 0:35                                                | 1.968                 | 1.683              | 39.2         | 0.166                        | 1.2418                  | 74.51                   |
| 2/9/2023 0:40                                                | 1.968                 | 1.670              | 39.2         | 0.164                        | 1.2268                  | 73.61                   |
| 2/9/2023 0:45                                                | 1.890                 | 1.778              | 39.2         | 0.165                        | 1.2343                  | 74.06                   |
| 2/9/2023 0:50                                                | 1.890                 | 1.627              | 39.2         | 0.151                        | 1.1296                  | 67.77                   |
| 2/9/2023 0:55                                                | 1.968                 | 1.699              | 39.2         | 0.167                        | 1.2492                  | 74.95                   |
| 2/9/2023 1:00                                                | 1.968                 | 1.752              | 39.2         | 0.172                        | 1.2866                  | 77.20                   |
| 2/9/2023 1:05                                                | 1.890                 | 1.549              | 39.2         | 0.144                        | 1.0772                  | 64.63                   |
| 2/9/2023 1:10                                                | 1.850                 | 1.637              | 39.2         | 0.147                        | 1.0996                  | 65.98                   |
| 2/9/2023 1:15                                                | 2.047                 | 1.719              | 39.2         | 0.179                        | 1.3390                  | 80.34                   |
| 2/9/2023 1:20                                                | 1.811                 | 1.654              | 39.2         | 0.144                        | 1.0772                  | 64.63                   |
| 2/9/2023 1:25                                                | 1.890                 | 1.706              | 39.2         | 0.158                        | 1.1819                  | 70.92                   |
| 2/9/2023 1:30                                                | 1.890                 | 1.667              | 39.2         | 0.155                        | 1.1595                  | 69.57                   |
| 2/9/2023 1:35                                                | 1.890                 | 1.608              | 39.2         | 0.149                        | 1.1146                  | 66.88                   |
| 2/9/2023 1:40                                                | 2.008                 | 1.709              | 39.2         | 0.173                        | 1.2941                  | 77.65                   |
| 2/9/2023 1:45                                                | 1.929                 | 1.611              | 39.2         | 0.154                        | 1.1520                  | 69.12                   |
| 2/9/2023 1:50                                                | 1.811                 | 1.693              | 39.2         | 0.148                        | 1.1071                  | 66.43                   |
| 2/9/2023 1:55                                                | 1.850                 | 1.598              | 39.2         | 0.144                        | 1.0772                  | 64.63                   |
| 2/9/2023 2:00                                                | 1.811                 | 1.476              | 39.2         | 0.129                        | 0.9650                  | 57.90                   |
| 2/9/2023 2:05                                                | 1.850                 | 1.565              | 39.2         | 0.141                        | 1.0548                  | 63.29                   |
| 2/9/2023 2:10                                                | 1.811                 | 1.581              | 39.2         | 0.138                        | 1.0323                  | 61.94                   |
| 2/9/2023 2:15                                                | 1.811                 | 1.617              | 39.2         | 0.141                        | 1.0548                  | 63.29                   |
| 2/9/2023 2:20                                                | 1.772                 | 1.509              | 39.2         | 0.127                        | 0.9500                  | 57.00                   |
| 2/9/2023 2:25                                                | 1.811                 | 1.604              | 39.2         | 0.140                        | 1.0473                  | 62.84                   |
| 2/9/2023 2:30                                                | 1.850                 | 1.503              | 39.2         | 0.135                        | 1.0099                  | 60.59                   |
| 2/9/2023 2:35                                                | 1.850                 | 1.601              | 39.2         | 0.144                        | 1.0772                  | 64.63                   |
| 2/9/2023 2:40                                                | 1.850                 | 1.683              | 39.2         | 0.151                        | 1.1296                  | 67.77                   |
| 2/9/2023 2:45                                                | 1.772                 | 1.355              | 39.2         | 0.114                        | 0.8528                  | 51.17                   |
| 2/9/2023 2:50                                                | 1.850                 | 1.555              | 39.2         | 0.140                        | 1.0473                  | 62.84                   |
| 2/9/2023 2:55                                                | 1.339                 | 1.673              | 39.2         | 0.094                        | 0.7032                  | 42.19                   |
| 2/9/2023 3:00                                                | 1.811                 | 1.591              | 39.2         | 0.139                        | 1.0398                  | 62.39                   |
| 2/9/2023 3:05                                                | 1.890                 | 1.549              | 39.2         | 0.144                        | 1.0772                  | 64.63                   |
| 2/9/2023 3:10                                                | 1.811                 | 1.529              | 39.2         | 0.133                        | 0.9949                  | 59.69                   |
| 2/9/2023 3:15                                                | 1.811                 | 1.647              | 39.2         | 0.144                        | 1.0772                  | 64.63                   |
| 2/9/2023 3:20                                                | 1.850                 | 1.624              | 39.2         | 0.146                        | 1.0922                  | 65.53                   |
| 2/9/2023 3:25                                                | 1.850                 | 1.526              | 39.2         | 0.137                        | 1.0248                  | 61.49                   |
| 2/9/2023 3:30                                                | 1.811                 | 1.572              | 39.2         | 0.137                        | 1.0248                  | 61.49                   |
| 2/9/2023 3:35                                                | 1.811                 | 1.552              | 39.2         | 0.135                        | 1.0099                  | 60.59                   |
| 2/9/2023 3:40                                                | 1.811                 | 1.529              | 39.2         | 0.133                        | 0.9949                  | 59.69                   |
| 2/9/2023 3:45                                                | 1.811                 | 1.467              | 39.2         | 0.128                        | 0.9575                  | 57.45                   |
| 2/9/2023 3:50                                                | 1.772                 | 1.509              | 39.2         | 0.127                        | 0.9500                  | 57.00                   |
| 2/9/2023 3:55                                                | 1.890                 | 1.499              | 39.2         | 0.139                        | 1.0398                  | 62.39                   |
| 2/9/2023 4:00                                                | 1.772                 | 1.499              | 39.2         | 0.127                        | 0.9500                  | 57.00                   |
| 2/9/2023 4:05                                                | 1.850                 | 1.529              | 39.2         | 0.137                        | 1.0248                  | 61.49                   |
| 2/9/2023 4:10                                                | 1.772                 | 1.611              | 39.2         | 0.136                        | 1.0174                  | 61.04                   |
| 2/9/2023 4:15                                                | 1.772                 | 1.529              | 39.2         | 0.129                        | 0.9650                  | 57.90                   |
| 2/9/2023 4:20                                                | 1.732                 | 1.585              | 39.2         | 0.129                        | 0.9650                  | 57.90                   |
| 2/9/2023 4:25                                                | 1.811                 | 1.427              | 39.2         | 0.124                        | 0.9276                  | 55.66                   |
| 2/9/2023 4:30                                                | 1.850                 | 1.368              | 39.2         | 0.123                        | 0.9201                  | 55.21                   |
| 2/9/2023 4:35                                                | 1.811                 | 1.726              | 39.2         | 0.150                        | 1.1221                  | 67.32                   |
| 2/9/2023 4:40                                                | 1.772                 | 1.529              | 39.2         | 0.129                        | 0.9650                  | 57.90                   |
| 2/9/2023 4:45                                                | 1.811                 | 1.555              | 39.2         | 0.136                        | 1.0174                  | 61.04                   |
| 2/9/2023 4:50                                                | 1.772                 | 1.516              | 39.2         | 0.128                        | 0.9575                  | 57.45                   |
| 2/9/2023 4:55                                                | 1.850                 | 1.362              | 39.2         | 0.122                        | 0.9126                  | 54.76                   |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/9/2023 5:00                                                | 1.811                 | 1.260              | 39.2         | 0.110                        | 0.8229                  | 49.37                   |
| 2/9/2023 5:05                                                | 1.732                 | 1.470              | 39.2         | 0.120                        | 0.8977                  | 53.86                   |
| 2/9/2023 5:10                                                | 1.850                 | 1.480              | 39.2         | 0.133                        | 0.9949                  | 59.69                   |
| 2/9/2023 5:15                                                | 1.772                 | 1.578              | 39.2         | 0.133                        | 0.9949                  | 59.69                   |
| 2/9/2023 5:20                                                | 1.772                 | 1.447              | 39.2         | 0.122                        | 0.9126                  | 54.76                   |
| 2/9/2023 5:25                                                | 1.772                 | 1.558              | 39.2         | 0.132                        | 0.9874                  | 59.25                   |
| 2/9/2023 5:30                                                | 1.890                 | 1.476              | 39.2         | 0.137                        | 1.0248                  | 61.49                   |
| 2/9/2023 5:35                                                | 1.772                 | 1.529              | 39.2         | 0.129                        | 0.9650                  | 57.90                   |
| 2/9/2023 5:40                                                | 1.732                 | 1.512              | 39.2         | 0.123                        | 0.9201                  | 55.21                   |
| 2/9/2023 5:45                                                | 1.772                 | 1.549              | 39.2         | 0.131                        | 0.9799                  | 58.80                   |
| 2/9/2023 5:50                                                | 1.929                 | 1.480              | 39.2         | 0.141                        | 1.0548                  | 63.29                   |
| 2/9/2023 5:55                                                | 1.850                 | 1.444              | 39.2         | 0.130                        | 0.9725                  | 58.35                   |
| 2/9/2023 6:00                                                | 1.811                 | 1.516              | 39.2         | 0.132                        | 0.9874                  | 59.25                   |
| 2/9/2023 6:05                                                | 1.811                 | 1.545              | 39.2         | 0.135                        | 1.0099                  | 60.59                   |
| 2/9/2023 6:10                                                | 1.772                 | 1.460              | 39.2         | 0.123                        | 0.9201                  | 55.21                   |
| 2/9/2023 6:15                                                | 1.890                 | 1.654              | 39.2         | 0.153                        | 1.1445                  | 68.67                   |
| 2/9/2023 6:20                                                | 1.811                 | 1.555              | 39.2         | 0.136                        | 1.0174                  | 61.04                   |
| 2/9/2023 6:25                                                | 1.811                 | 1.719              | 39.2         | 0.150                        | 1.1221                  | 67.32                   |
| 2/9/2023 6:30                                                | 1.811                 | 1.686              | 39.2         | 0.147                        | 1.0996                  | 65.98                   |
| 2/9/2023 6:35                                                | 1.417                 | 1.604              | 39.2         | 0.098                        | 0.7331                  | 43.99                   |
| 2/9/2023 6:40                                                | 1.457                 | 1.627              | 39.2         | 0.103                        | 0.7705                  | 46.23                   |
| 2/9/2023 6:45                                                | 2.323                 | 1.713              | 39.2         | 0.215                        | 1.6083                  | 96.50                   |
| 2/9/2023 6:50                                                | 1.535                 | 1.929              | 39.2         | 0.132                        | 0.9874                  | 59.25                   |
| 2/9/2023 6:55                                                | 1.614                 | 1.850              | 39.2         | 0.136                        | 1.0174                  | 61.04                   |
| 2/9/2023 7:00                                                | 1.732                 | 1.736              | 37.4         | 0.142                        | 1.0622                  | 63.73                   |
| 2/9/2023 7:05                                                | 1.772                 | 1.867              | 37.4         | 0.158                        | 1.1819                  | 70.92                   |
| 2/9/2023 7:10                                                | 1.772                 | 2.044              | 37.4         | 0.172                        | 1.2866                  | 77.20                   |
| 2/9/2023 7:15                                                | 1.850                 | 2.155              | 37.4         | 0.194                        | 1.4512                  | 87.07                   |
| 2/9/2023 7:20                                                | 1.890                 | 1.952              | 37.4         | 0.181                        | 1.3540                  | 81.24                   |
| 2/9/2023 7:25                                                | 2.008                 | 2.011              | 37.4         | 0.204                        | 1.5260                  | 91.56                   |
| 2/9/2023 7:30                                                | 2.008                 | 2.106              | 37.4         | 0.213                        | 1.5934                  | 95.60                   |
| 2/9/2023 7:35                                                | 2.087                 | 2.280              | 37.4         | 0.244                        | 1.8252                  | 109.51                  |
| 2/9/2023 7:40                                                | 2.087                 | 1.978              | 37.4         | 0.212                        | 1.5859                  | 95.15                   |
| 2/9/2023 7:45                                                | 2.165                 | 2.155              | 37.4         | 0.244                        | 1.8252                  | 109.51                  |
| 2/9/2023 7:50                                                | 2.244                 | 2.277              | 35.6         | 0.271                        | 2.0272                  | 121.63                  |
| 2/9/2023 7:55                                                | 2.323                 | 2.247              | 35.6         | 0.281                        | 2.1020                  | 126.12                  |
| 2/9/2023 8:00                                                | 2.402                 | 2.267              | 35.6         | 0.298                        | 2.2292                  | 133.75                  |
| 2/9/2023 8:05                                                | 2.480                 | 2.408              | 35.6         | 0.332                        | 2.4835                  | 149.01                  |
| 2/9/2023 8:10                                                | 2.598                 | 2.379              | 35.6         | 0.350                        | 2.6182                  | 157.09                  |
| 2/9/2023 8:15                                                | 2.638                 | 2.503              | 35.6         | 0.377                        | 2.8202                  | 169.21                  |
| 2/9/2023 8:20                                                | 2.756                 | 2.470              | 35.6         | 0.396                        | 2.9623                  | 177.74                  |
| 2/9/2023 8:25                                                | 2.756                 | 2.503              | 35.6         | 0.402                        | 3.0072                  | 180.43                  |
| 2/9/2023 8:30                                                | 2.795                 | 2.467              | 35.6         | 0.404                        | 3.0221                  | 181.33                  |
| 2/9/2023 8:35                                                | 2.953                 | 2.529              | 35.6         | 0.448                        | 3.3513                  | 201.08                  |
| 2/9/2023 8:40                                                | 2.913                 | 2.694              | 35.6         | 0.468                        | 3.5009                  | 210.05                  |
| 2/9/2023 8:45                                                | 2.913                 | 2.733              | 35.6         | 0.475                        | 3.5532                  | 213.19                  |
| 2/9/2023 8:50                                                | 2.992                 | 2.877              | 35.6         | 0.519                        | 3.8824                  | 232.94                  |
| 2/9/2023 8:55                                                | 3.031                 | 2.799              | 33.8         | 0.515                        | 3.8525                  | 231.15                  |
| 2/9/2023 9:00                                                | 3.071                 | 2.907              | 33.8         | 0.545                        | 4.0769                  | 244.61                  |
| 2/9/2023 9:05                                                | 3.071                 | 2.904              | 33.8         | 0.544                        | 4.0694                  | 244.16                  |
| 2/9/2023 9:10                                                | 3.031                 | 2.907              | 33.8         | 0.535                        | 4.0021                  | 240.12                  |
| 2/9/2023 9:15                                                | 3.110                 | 2.963              | 33.8         | 0.565                        | 4.2265                  | 253.59                  |
| 2/9/2023 9:20                                                | 3.110                 | 3.045              | 33.8         | 0.581                        | 4.3462                  | 260.77                  |
| 2/9/2023 9:25                                                | 3.031                 | 2.966              | 33.8         | 0.546                        | 4.0844                  | 245.06                  |
| 2/9/2023 9:30                                                | 3.071                 | 3.123              | 33.8         | 0.585                        | 4.3761                  | 262.57                  |
| 2/9/2023 9:35                                                | 3.031                 | 3.156              | 33.8         | 0.581                        | 4.3462                  | 260.77                  |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/9/2023 9:40                                                | 3.150                 | 3.068              | 33.8         | 0.596                        | 4.4584                  | 267.50                  |
| 2/9/2023 9:45                                                | 3.150                 | 2.900              | 33.8         | 0.564                        | 4.2190                  | 253.14                  |
| 2/9/2023 9:50                                                | 3.150                 | 3.071              | 33.8         | 0.597                        | 4.4659                  | 267.95                  |
| 2/9/2023 9:55                                                | 3.071                 | 3.028              | 33.8         | 0.568                        | 4.2489                  | 254.94                  |
| 2/9/2023 10:00                                               | 3.071                 | 3.173              | 33.8         | 0.595                        | 4.4509                  | 267.05                  |
| 2/9/2023 10:05                                               | 2.953                 | 3.081              | 33.8         | 0.546                        | 4.0844                  | 245.06                  |
| 2/9/2023 10:10                                               | 3.071                 | 3.097              | 33.8         | 0.580                        | 4.3387                  | 260.32                  |
| 2/9/2023 10:15                                               | 3.189                 | 3.143              | 33.8         | 0.622                        | 4.6529                  | 279.17                  |
| 2/9/2023 10:20                                               | 3.189                 | 3.143              | 33.8         | 0.622                        | 4.6529                  | 279.17                  |
| 2/9/2023 10:25                                               | 3.268                 | 3.274              | 33.8         | 0.671                        | 5.0194                  | 301.17                  |
| 2/9/2023 10:30                                               | 3.307                 | 3.271              | 33.8         | 0.682                        | 5.1017                  | 306.10                  |
| 2/9/2023 10:35                                               | 2.402                 | 3.268              | 33.8         | 0.430                        | 3.2166                  | 193.00                  |
| 2/9/2023 10:40                                               | 3.150                 | 3.192              | 33.8         | 0.620                        | 4.6379                  | 278.28                  |
| 2/9/2023 10:45                                               | 3.031                 | 3.251              | 33.8         | 0.598                        | 4.4734                  | 268.40                  |
| 2/9/2023 10:50                                               | 3.386                 | 3.310              | 33.8         | 0.713                        | 5.3336                  | 320.02                  |
| 2/9/2023 10:55                                               | 2.795                 | 3.451              | 32.0         | 0.565                        | 4.2265                  | 253.59                  |
| 2/9/2023 11:00                                               | 3.543                 | 3.520              | 32.0         | 0.809                        | 6.0517                  | 363.10                  |
| 2/9/2023 11:05                                               | 2.520                 | 3.638              | 32.0         | 0.513                        | 3.8375                  | 230.25                  |
| 2/9/2023 11:10                                               | 3.583                 | 3.563              | 32.0         | 0.832                        | 6.2238                  | 373.43                  |
| 2/9/2023 11:15                                               | 2.441                 | 3.760              | 32.0         | 0.506                        | 3.7851                  | 227.11                  |
| 2/9/2023 11:20                                               | 2.638                 | 3.524              | 32.0         | 0.531                        | 3.9722                  | 238.33                  |
| 2/9/2023 11:25                                               | 2.441                 | 3.806              | 32.0         | 0.512                        | 3.8300                  | 229.80                  |
| 2/9/2023 11:30                                               | 3.622                 | 3.825              | 32.0         | 0.907                        | 6.7848                  | 407.09                  |
| 2/9/2023 11:35                                               | 2.598                 | 3.609              | 32.0         | 0.532                        | 3.9796                  | 238.78                  |
| 2/9/2023 11:40                                               | 2.362                 | 3.583              | 32.0         | 0.460                        | 3.4410                  | 206.46                  |
| 2/9/2023 11:45                                               | 2.480                 | 3.871              | 32.0         | 0.533                        | 3.9871                  | 239.23                  |
| 2/9/2023 11:50                                               | 2.598                 | 3.612              | 32.0         | 0.532                        | 3.9796                  | 238.78                  |
| 2/9/2023 11:55                                               | 2.598                 | 3.350              | 32.0         | 0.494                        | 3.6954                  | 221.72                  |
| 2/9/2023 12:00                                               | 3.543                 | 3.957              | 32.0         | 0.910                        | 6.8073                  | 408.44                  |
| 2/9/2023 12:05                                               | 2.362                 | 3.507              | 32.0         | 0.450                        | 3.3662                  | 201.97                  |
| 2/9/2023 12:10                                               | 2.874                 | 3.478              | 32.0         | 0.593                        | 4.4359                  | 266.16                  |
| 2/9/2023 12:15                                               | 3.504                 | 3.524              | 32.0         | 0.797                        | 5.9620                  | 357.72                  |
| 2/9/2023 12:20                                               | 3.504                 | 3.409              | 32.0         | 0.771                        | 5.7675                  | 346.05                  |
| 2/9/2023 12:25                                               | 2.362                 | 3.487              | 32.0         | 0.448                        | 3.3513                  | 201.08                  |
| 2/9/2023 12:30                                               | 3.543                 | 3.455              | 32.0         | 0.794                        | 5.9395                  | 356.37                  |
| 2/9/2023 12:35                                               | 3.504                 | 3.428              | 32.0         | 0.776                        | 5.8049                  | 348.29                  |
| 2/9/2023 12:40                                               | 2.559                 | 3.484              | 32.0         | 0.502                        | 3.7552                  | 225.31                  |
| 2/9/2023 12:45                                               | 2.559                 | 3.458              | 32.0         | 0.498                        | 3.7253                  | 223.52                  |
| 2/9/2023 12:50                                               | 3.150                 | 3.520              | 32.0         | 0.684                        | 5.1167                  | 307.00                  |
| 2/9/2023 12:55                                               | 3.543                 | 3.373              | 32.0         | 0.775                        | 5.7974                  | 347.84                  |
| 2/9/2023 13:00                                               | 2.598                 | 3.547              | 32.0         | 0.523                        | 3.9123                  | 234.74                  |
| 2/9/2023 13:05                                               | 3.504                 | 3.487              | 32.0         | 0.789                        | 5.9021                  | 354.13                  |
| 2/9/2023 13:10                                               | 2.441                 | 3.537              | 32.0         | 0.476                        | 3.5607                  | 213.64                  |
| 2/9/2023 13:15                                               | 2.677                 | 3.986              | 32.0         | 0.613                        | 4.5856                  | 275.13                  |
| 2/9/2023 13:20                                               | 2.559                 | 3.681              | 32.0         | 0.531                        | 3.9722                  | 238.33                  |
| 2/9/2023 13:25                                               | 2.402                 | 3.714              | 32.0         | 0.488                        | 3.6505                  | 219.03                  |
| 2/9/2023 13:30                                               | 2.441                 | 3.884              | 32.0         | 0.523                        | 3.9123                  | 234.74                  |
| 2/9/2023 13:35                                               | 2.362                 | 3.592              | 32.0         | 0.461                        | 3.4485                  | 206.91                  |
| 2/9/2023 13:40                                               | 3.583                 | 3.543              | 32.0         | 0.828                        | 6.1939                  | 371.63                  |
| 2/9/2023 13:45                                               | 2.598                 | 3.438              | 32.0         | 0.507                        | 3.7926                  | 227.56                  |
| 2/9/2023 13:50                                               | 3.268                 | 3.356              | 32.0         | 0.688                        | 5.1466                  | 308.80                  |
| 2/9/2023 13:55                                               | 3.465                 | 3.563              | 32.0         | 0.793                        | 5.9321                  | 355.92                  |
| 2/9/2023 14:00                                               | 3.504                 | 3.570              | 32.0         | 0.808                        | 6.0443                  | 362.66                  |
| 2/9/2023 14:05                                               | 2.598                 | 3.461              | 32.0         | 0.510                        | 3.8151                  | 228.90                  |
| 2/9/2023 14:10                                               | 3.307                 | 3.432              | 32.0         | 0.715                        | 5.3486                  | 320.91                  |
| 2/9/2023 14:15                                               | 2.717                 | 3.379              | 32.0         | 0.531                        | 3.9722                  | 238.33                  |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/9/2023 14:20                                               | 3.071                 | 3.350              | 32.0         | 0.628                        | 4.6978                  | 281.87                  |
| 2/9/2023 14:25                                               | 2.913                 | 3.379              | 32.0         | 0.587                        | 4.3911                  | 263.46                  |
| 2/9/2023 14:30                                               | 2.677                 | 3.455              | 32.0         | 0.531                        | 3.9722                  | 238.33                  |
| 2/9/2023 14:35                                               | 3.307                 | 3.432              | 32.0         | 0.715                        | 5.3486                  | 320.91                  |
| 2/9/2023 14:40                                               | 3.386                 | 3.514              | 32.0         | 0.757                        | 5.6628                  | 339.77                  |
| 2/9/2023 14:45                                               | 3.346                 | 3.195              | 32.0         | 0.677                        | 5.0643                  | 303.86                  |
| 2/9/2023 14:50                                               | 3.110                 | 3.484              | 32.0         | 0.665                        | 4.9745                  | 298.47                  |
| 2/9/2023 14:55                                               | 3.346                 | 3.386              | 33.8         | 0.718                        | 5.3710                  | 322.26                  |
| 2/9/2023 15:00                                               | 2.323                 | 3.225              | 33.8         | 0.404                        | 3.0221                  | 181.33                  |
| 2/9/2023 15:05                                               | 3.307                 | 3.212              | 33.8         | 0.669                        | 5.0045                  | 300.27                  |
| 2/9/2023 15:10                                               | 3.307                 | 3.337              | 33.8         | 0.695                        | 5.1990                  | 311.94                  |
| 2/9/2023 15:15                                               | 3.268                 | 3.150              | 33.8         | 0.645                        | 4.8249                  | 289.50                  |
| 2/9/2023 15:20                                               | 3.268                 | 3.061              | 33.8         | 0.627                        | 4.6903                  | 281.42                  |
| 2/9/2023 15:25                                               | 3.268                 | 3.179              | 33.8         | 0.651                        | 4.8698                  | 292.19                  |
| 2/9/2023 15:30                                               | 3.150                 | 3.058              | 33.8         | 0.594                        | 4.4434                  | 266.61                  |
| 2/9/2023 15:35                                               | 3.189                 | 3.186              | 33.8         | 0.630                        | 4.7127                  | 282.76                  |
| 2/9/2023 15:40                                               | 3.228                 | 2.900              | 33.8         | 0.584                        | 4.3686                  | 262.12                  |
| 2/9/2023 15:45                                               | 3.150                 | 2.917              | 33.8         | 0.567                        | 4.2415                  | 254.49                  |
| 2/9/2023 15:50                                               | 3.071                 | 2.956              | 33.8         | 0.554                        | 4.1442                  | 248.65                  |
| 2/9/2023 15:55                                               | 3.150                 | 3.008              | 33.8         | 0.585                        | 4.3761                  | 262.57                  |
| 2/9/2023 16:00                                               | 3.110                 | 3.008              | 35.6         | 0.574                        | 4.2938                  | 257.63                  |
| 2/9/2023 16:05                                               | 3.150                 | 2.979              | 35.6         | 0.579                        | 4.3312                  | 259.87                  |
| 2/9/2023 16:10                                               | 3.071                 | 2.808              | 35.6         | 0.526                        | 3.9348                  | 236.09                  |
| 2/9/2023 16:15                                               | 3.071                 | 2.933              | 35.6         | 0.550                        | 4.1143                  | 246.86                  |
| 2/9/2023 16:20                                               | 3.071                 | 2.854              | 35.6         | 0.535                        | 4.0021                  | 240.12                  |
| 2/9/2023 16:25                                               | 3.031                 | 2.828              | 35.6         | 0.520                        | 3.8899                  | 233.39                  |
| 2/9/2023 16:30                                               | 3.031                 | 2.949              | 35.6         | 0.543                        | 4.0619                  | 243.72                  |
| 2/9/2023 16:35                                               | 2.992                 | 2.776              | 35.6         | 0.501                        | 3.7477                  | 224.86                  |
| 2/9/2023 16:40                                               | 3.031                 | 2.723              | 35.6         | 0.501                        | 3.7477                  | 224.86                  |
| 2/9/2023 16:45                                               | 2.992                 | 2.651              | 35.6         | 0.479                        | 3.5832                  | 214.99                  |
| 2/9/2023 16:50                                               | 3.031                 | 2.654              | 35.6         | 0.488                        | 3.6505                  | 219.03                  |
| 2/9/2023 16:55                                               | 3.031                 | 2.723              | 35.6         | 0.501                        | 3.7477                  | 224.86                  |
| 2/9/2023 17:00                                               | 3.031                 | 2.746              | 35.6         | 0.505                        | 3.7777                  | 226.66                  |
| 2/9/2023 17:05                                               | 2.913                 | 2.739              | 35.6         | 0.476                        | 3.5607                  | 213.64                  |
| 2/9/2023 17:10                                               | 2.953                 | 2.667              | 35.6         | 0.472                        | 3.5308                  | 211.85                  |
| 2/9/2023 17:15                                               | 2.953                 | 2.549              | 35.6         | 0.452                        | 3.3812                  | 202.87                  |
| 2/9/2023 17:20                                               | 2.835                 | 2.772              | 35.6         | 0.463                        | 3.4635                  | 207.81                  |
| 2/9/2023 17:25                                               | 2.913                 | 2.602              | 35.6         | 0.452                        | 3.3812                  | 202.87                  |
| 2/9/2023 17:30                                               | 2.835                 | 2.585              | 35.6         | 0.432                        | 3.2316                  | 193.90                  |
| 2/9/2023 17:35                                               | 2.835                 | 2.516              | 35.6         | 0.420                        | 3.1418                  | 188.51                  |
| 2/9/2023 17:40                                               | 2.874                 | 2.523              | 35.6         | 0.430                        | 3.2166                  | 193.00                  |
| 2/9/2023 17:45                                               | 2.795                 | 2.490              | 35.6         | 0.408                        | 3.0521                  | 183.12                  |
| 2/9/2023 17:50                                               | 2.874                 | 2.520              | 35.6         | 0.429                        | 3.2091                  | 192.55                  |
| 2/9/2023 17:55                                               | 2.795                 | 2.461              | 35.6         | 0.403                        | 3.0146                  | 180.88                  |
| 2/9/2023 18:00                                               | 2.795                 | 2.546              | 35.6         | 0.417                        | 3.1194                  | 187.16                  |
| 2/9/2023 18:05                                               | 2.756                 | 2.375              | 35.6         | 0.381                        | 2.8501                  | 171.00                  |
| 2/9/2023 18:10                                               | 2.835                 | 2.395              | 35.6         | 0.400                        | 2.9922                  | 179.53                  |
| 2/9/2023 18:15                                               | 2.795                 | 2.438              | 35.6         | 0.399                        | 2.9847                  | 179.08                  |
| 2/9/2023 18:20                                               | 2.756                 | 2.444              | 35.6         | 0.392                        | 2.9324                  | 175.94                  |
| 2/9/2023 18:25                                               | 2.835                 | 2.457              | 35.6         | 0.410                        | 3.0670                  | 184.02                  |
| 2/9/2023 18:30                                               | 2.717                 | 2.405              | 35.6         | 0.378                        | 2.8276                  | 169.66                  |
| 2/9/2023 18:35                                               | 2.677                 | 2.513              | 35.6         | 0.387                        | 2.8950                  | 173.70                  |
| 2/9/2023 18:40                                               | 2.717                 | 2.497              | 35.6         | 0.392                        | 2.9324                  | 175.94                  |
| 2/9/2023 18:45                                               | 2.598                 | 2.300              | 35.6         | 0.339                        | 2.5359                  | 152.15                  |
| 2/9/2023 18:50                                               | 2.559                 | 2.323              | 35.6         | 0.335                        | 2.5060                  | 150.36                  |
| 2/9/2023 18:55                                               | 2.559                 | 2.533              | 35.6         | 0.365                        | 2.7304                  | 163.82                  |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/9/2023 19:00                                               | 2.559                 | 2.280              | 35.6         | 0.329           | 2.4611                  | 147.67                  |
| 2/9/2023 19:05                                               | 2.559                 | 2.300              | 35.6         | 0.331           | 2.4761                  | 148.56                  |
| 2/9/2023 19:10                                               | 2.520                 | 2.251              | 35.6         | 0.317           | 2.3713                  | 142.28                  |
| 2/9/2023 19:15                                               | 2.480                 | 2.431              | 35.6         | 0.335           | 2.5060                  | 150.36                  |
| 2/9/2023 19:20                                               | 2.520                 | 2.398              | 35.6         | 0.338           | 2.5284                  | 151.70                  |
| 2/9/2023 19:25                                               | 2.559                 | 2.484              | 35.6         | 0.358           | 2.6780                  | 160.68                  |
| 2/9/2023 19:30                                               | 2.598                 | 2.375              | 35.6         | 0.350           | 2.6182                  | 157.09                  |
| 2/9/2023 19:35                                               | 2.638                 | 2.356              | 35.6         | 0.355           | 2.6556                  | 159.34                  |
| 2/9/2023 19:40                                               | 2.559                 | 2.362              | 35.6         | 0.340           | 2.5434                  | 152.60                  |
| 2/9/2023 19:45                                               | 2.520                 | 2.379              | 35.6         | 0.335           | 2.5060                  | 150.36                  |
| 2/9/2023 19:50                                               | 2.559                 | 2.379              | 35.6         | 0.343           | 2.5658                  | 153.95                  |
| 2/9/2023 19:55                                               | 2.520                 | 2.375              | 35.6         | 0.335           | 2.5060                  | 150.36                  |
| 2/9/2023 20:00                                               | 2.520                 | 2.316              | 35.6         | 0.326           | 2.4386                  | 146.32                  |
| 2/9/2023 20:05                                               | 2.598                 | 2.329              | 35.6         | 0.343           | 2.5658                  | 153.95                  |
| 2/9/2023 20:10                                               | 2.559                 | 2.438              | 37.4         | 0.351           | 2.6257                  | 157.54                  |
| 2/9/2023 20:15                                               | 2.559                 | 2.428              | 35.6         | 0.350           | 2.6182                  | 157.09                  |
| 2/9/2023 20:20                                               | 2.559                 | 2.415              | 35.6         | 0.348           | 2.6032                  | 156.19                  |
| 2/9/2023 20:25                                               | 2.598                 | 2.457              | 35.6         | 0.362           | 2.7079                  | 162.48                  |
| 2/9/2023 20:30                                               | 2.520                 | 2.333              | 37.4         | 0.329           | 2.4611                  | 147.67                  |
| 2/9/2023 20:35                                               | 2.520                 | 2.329              | 37.4         | 0.328           | 2.4536                  | 147.22                  |
| 2/9/2023 20:40                                               | 2.480                 | 2.297              | 37.4         | 0.316           | 2.3638                  | 141.83                  |
| 2/9/2023 20:45                                               | 2.480                 | 2.323              | 37.4         | 0.320           | 2.3938                  | 143.63                  |
| 2/9/2023 20:50                                               | 2.441                 | 2.300              | 37.4         | 0.310           | 2.3190                  | 139.14                  |
| 2/9/2023 20:55                                               | 2.441                 | 2.313              | 37.4         | 0.311           | 2.3264                  | 139.59                  |
| 2/9/2023 21:00                                               | 2.402                 | 2.375              | 37.4         | 0.312           | 2.3339                  | 140.04                  |
| 2/9/2023 21:05                                               | 2.362                 | 2.297              | 37.4         | 0.295           | 2.2068                  | 132.41                  |
| 2/9/2023 21:10                                               | 2.362                 | 2.257              | 37.4         | 0.290           | 2.1694                  | 130.16                  |
| 2/9/2023 21:15                                               | 2.362                 | 2.211              | 37.4         | 0.284           | 2.1245                  | 127.47                  |
| 2/9/2023 21:20                                               | 2.283                 | 2.352              | 37.4         | 0.287           | 2.1469                  | 128.81                  |
| 2/9/2023 21:25                                               | 2.244                 | 2.083              | 37.4         | 0.248           | 1.8552                  | 111.31                  |
| 2/9/2023 21:30                                               | 2.244                 | 2.195              | 37.4         | 0.261           | 1.9524                  | 117.14                  |
| 2/9/2023 21:35                                               | 2.244                 | 2.152              | 37.4         | 0.256           | 1.9150                  | 114.90                  |
| 2/9/2023 21:40                                               | 2.165                 | 2.152              | 37.4         | 0.243           | 1.8178                  | 109.07                  |
| 2/9/2023 21:45                                               | 2.165                 | 2.188              | 37.4         | 0.248           | 1.8552                  | 111.31                  |
| 2/9/2023 21:50                                               | 2.165                 | 2.139              | 37.4         | 0.242           | 1.8103                  | 108.62                  |
| 2/9/2023 21:55                                               | 2.126                 | 2.159              | 37.4         | 0.238           | 1.7804                  | 106.82                  |
| 2/9/2023 22:00                                               | 2.165                 | 2.014              | 37.4         | 0.228           | 1.7056                  | 102.33                  |
| 2/9/2023 22:05                                               | 2.087                 | 2.018              | 37.4         | 0.216           | 1.6158                  | 96.95                   |
| 2/9/2023 22:10                                               | 2.087                 | 2.106              | 37.4         | 0.226           | 1.6906                  | 101.44                  |
| 2/9/2023 22:15                                               | 2.126                 | 2.031              | 37.4         | 0.224           | 1.6756                  | 100.54                  |
| 2/9/2023 22:20                                               | 2.047                 | 1.952              | 37.4         | 0.203           | 1.5185                  | 91.11                   |
| 2/9/2023 22:25                                               | 2.047                 | 1.896              | 37.4         | 0.198           | 1.4811                  | 88.87                   |
| 2/9/2023 22:30                                               | 2.047                 | 2.011              | 37.4         | 0.210           | 1.5709                  | 94.25                   |
| 2/9/2023 22:35                                               | 2.126                 | 1.883              | 37.4         | 0.207           | 1.5485                  | 92.91                   |
| 2/9/2023 22:40                                               | 2.087                 | 2.037              | 37.4         | 0.218           | 1.6308                  | 97.85                   |
| 2/9/2023 22:45                                               | 2.008                 | 2.106              | 37.4         | 0.213           | 1.5934                  | 95.60                   |
| 2/9/2023 22:50                                               | 2.047                 | 1.965              | 37.4         | 0.205           | 1.5335                  | 92.01                   |
| 2/9/2023 22:55                                               | 2.047                 | 2.165              | 37.4         | 0.226           | 1.6906                  | 101.44                  |
| 2/9/2023 23:00                                               | 1.968                 | 2.178              | 37.4         | 0.214           | 1.6008                  | 96.05                   |
| 2/9/2023 23:05                                               | 1.929                 | 2.077              | 37.4         | 0.198           | 1.4811                  | 88.87                   |
| 2/9/2023 23:10                                               | 1.968                 | 2.103              | 37.4         | 0.207           | 1.5485                  | 92.91                   |
| 2/9/2023 23:15                                               | 1.929                 | 2.247              | 37.4         | 0.215           | 1.6083                  | 96.50                   |
| 2/9/2023 23:20                                               | 1.890                 | 2.031              | 37.4         | 0.188           | 1.4063                  | 84.38                   |
| 2/9/2023 23:25                                               | 1.890                 | 2.211              | 37.4         | 0.205           | 1.5335                  | 92.01                   |
| 2/9/2023 23:30                                               | 1.929                 | 2.113              | 37.4         | 0.202           | 1.5111                  | 90.66                   |
| 2/9/2023 23:35                                               | 1.929                 | 2.100              | 37.4         | 0.201           | 1.5036                  | 90.22                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/9/2023 23:40                                               | 1.929                 | 2.133              | 37.4         | 0.204           | 1.5260                  | 91.56                   |
| 2/9/2023 23:45                                               | 1.929                 | 2.106              | 37.4         | 0.201           | 1.5036                  | 90.22                   |
| 2/9/2023 23:50                                               | 1.929                 | 2.050              | 37.4         | 0.196           | 1.4662                  | 87.97                   |
| 2/9/2023 23:55                                               | 1.929                 | 2.073              | 37.4         | 0.198           | 1.4811                  | 88.87                   |
| 2/10/2023 0:00                                               | 1.929                 | 2.110              | 37.4         | 0.202           | 1.5111                  | 90.66                   |
| 2/10/2023 0:05                                               | 1.929                 | 1.985              | 37.4         | 0.190           | 1.4213                  | 85.28                   |
| 2/10/2023 0:10                                               | 1.890                 | 2.172              | 37.4         | 0.201           | 1.5036                  | 90.22                   |
| 2/10/2023 0:15                                               | 1.968                 | 2.093              | 37.4         | 0.206           | 1.5410                  | 92.46                   |
| 2/10/2023 0:20                                               | 1.968                 | 2.008              | 37.4         | 0.198           | 1.4811                  | 88.87                   |
| 2/10/2023 0:25                                               | 1.929                 | 2.123              | 37.4         | 0.203           | 1.5185                  | 91.11                   |
| 2/10/2023 0:30                                               | 1.968                 | 2.129              | 37.4         | 0.210           | 1.5709                  | 94.25                   |
| 2/10/2023 0:35                                               | 1.850                 | 2.165              | 37.4         | 0.195           | 1.4587                  | 87.52                   |
| 2/10/2023 0:40                                               | 1.968                 | 2.110              | 37.4         | 0.208           | 1.5559                  | 93.36                   |
| 2/10/2023 0:45                                               | 1.929                 | 2.044              | 37.4         | 0.195           | 1.4587                  | 87.52                   |
| 2/10/2023 0:50                                               | 1.968                 | 2.182              | 37.4         | 0.215           | 1.6083                  | 96.50                   |
| 2/10/2023 0:55                                               | 1.968                 | 2.142              | 37.4         | 0.211           | 1.5784                  | 94.70                   |
| 2/10/2023 1:00                                               | 1.968                 | 2.044              | 37.4         | 0.201           | 1.5036                  | 90.22                   |
| 2/10/2023 1:05                                               | 1.890                 | 2.247              | 37.4         | 0.208           | 1.5559                  | 93.36                   |
| 2/10/2023 1:10                                               | 1.929                 | 2.037              | 37.4         | 0.195           | 1.4587                  | 87.52                   |
| 2/10/2023 1:15                                               | 1.929                 | 2.080              | 37.4         | 0.199           | 1.4886                  | 89.32                   |
| 2/10/2023 1:20                                               | 1.929                 | 2.129              | 37.4         | 0.204           | 1.5260                  | 91.56                   |
| 2/10/2023 1:25                                               | 1.890                 | 1.923              | 37.4         | 0.178           | 1.3315                  | 79.89                   |
| 2/10/2023 1:30                                               | 1.850                 | 1.965              | 37.4         | 0.177           | 1.3241                  | 79.44                   |
| 2/10/2023 1:35                                               | 1.890                 | 2.067              | 37.4         | 0.192           | 1.4363                  | 86.18                   |
| 2/10/2023 1:40                                               | 1.850                 | 1.965              | 37.4         | 0.177           | 1.3241                  | 79.44                   |
| 2/10/2023 1:45                                               | 1.850                 | 1.972              | 37.4         | 0.177           | 1.3241                  | 79.44                   |
| 2/10/2023 1:50                                               | 1.890                 | 1.900              | 37.4         | 0.176           | 1.3166                  | 78.99                   |
| 2/10/2023 1:55                                               | 1.850                 | 2.044              | 39.2         | 0.184           | 1.3764                  | 82.58                   |
| 2/10/2023 2:00                                               | 1.890                 | 1.991              | 37.4         | 0.185           | 1.3839                  | 83.03                   |
| 2/10/2023 2:05                                               | 1.850                 | 2.011              | 39.2         | 0.181           | 1.3540                  | 81.24                   |
| 2/10/2023 2:10                                               | 1.811                 | 1.946              | 39.2         | 0.170           | 1.2717                  | 76.30                   |
| 2/10/2023 2:15                                               | 1.850                 | 1.877              | 39.2         | 0.169           | 1.2642                  | 75.85                   |
| 2/10/2023 2:20                                               | 1.811                 | 2.067              | 39.2         | 0.180           | 1.3465                  | 80.79                   |
| 2/10/2023 2:25                                               | 1.811                 | 1.929              | 39.2         | 0.168           | 1.2567                  | 75.40                   |
| 2/10/2023 2:30                                               | 1.811                 | 1.919              | 39.2         | 0.167           | 1.2492                  | 74.95                   |
| 2/10/2023 2:35                                               | 1.811                 | 1.952              | 39.2         | 0.170           | 1.2717                  | 76.30                   |
| 2/10/2023 2:40                                               | 1.850                 | 1.959              | 39.2         | 0.176           | 1.3166                  | 78.99                   |
| 2/10/2023 2:45                                               | 1.811                 | 1.880              | 39.2         | 0.164           | 1.2268                  | 73.61                   |
| 2/10/2023 2:50                                               | 1.811                 | 2.198              | 39.2         | 0.192           | 1.4363                  | 86.18                   |
| 2/10/2023 2:55                                               | 1.811                 | 1.841              | 39.2         | 0.160           | 1.1969                  | 71.81                   |
| 2/10/2023 3:00                                               | 1.811                 | 1.926              | 39.2         | 0.168           | 1.2567                  | 75.40                   |
| 2/10/2023 3:05                                               | 1.850                 | 1.929              | 39.2         | 0.173           | 1.2941                  | 77.65                   |
| 2/10/2023 3:10                                               | 1.890                 | 1.998              | 39.2         | 0.185           | 1.3839                  | 83.03                   |
| 2/10/2023 3:15                                               | 1.890                 | 2.024              | 37.4         | 0.188           | 1.4063                  | 84.38                   |
| 2/10/2023 3:20                                               | 1.929                 | 1.972              | 37.4         | 0.188           | 1.4063                  | 84.38                   |
| 2/10/2023 3:25                                               | 2.047                 | 2.073              | 37.4         | 0.216           | 1.6158                  | 96.95                   |
| 2/10/2023 3:30                                               | 2.087                 | 1.988              | 37.4         | 0.213           | 1.5934                  | 95.60                   |
| 2/10/2023 3:35                                               | 2.047                 | 2.100              | 37.4         | 0.219           | 1.6382                  | 98.29                   |
| 2/10/2023 3:40                                               | 2.126                 | 1.982              | 37.4         | 0.218           | 1.6308                  | 97.85                   |
| 2/10/2023 3:45                                               | 2.047                 | 1.959              | 37.4         | 0.204           | 1.5260                  | 91.56                   |
| 2/10/2023 3:50                                               | 2.165                 | 1.893              | 37.4         | 0.214           | 1.6008                  | 96.05                   |
| 2/10/2023 3:55                                               | 2.087                 | 2.077              | 37.4         | 0.223           | 1.6682                  | 100.09                  |
| 2/10/2023 4:00                                               | 2.126                 | 2.175              | 37.4         | 0.240           | 1.7953                  | 107.72                  |
| 2/10/2023 4:05                                               | 2.126                 | 2.014              | 37.4         | 0.222           | 1.6607                  | 99.64                   |
| 2/10/2023 4:10                                               | 2.126                 | 2.087              | 37.4         | 0.230           | 1.7205                  | 103.23                  |
| 2/10/2023 4:15                                               | 2.087                 | 1.995              | 37.4         | 0.214           | 1.6008                  | 96.05                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/10/2023 4:20                                               | 2.087                 | 1.972              | 37.4         | 0.211                        | 1.5784                  | 94.70                   |
| 2/10/2023 4:25                                               | 2.165                 | 2.057              | 37.4         | 0.233                        | 1.7430                  | 104.58                  |
| 2/10/2023 4:30                                               | 2.126                 | 1.995              | 37.4         | 0.220                        | 1.6457                  | 98.74                   |
| 2/10/2023 4:35                                               | 2.126                 | 2.028              | 37.4         | 0.223                        | 1.6682                  | 100.09                  |
| 2/10/2023 4:40                                               | 2.087                 | 1.936              | 37.4         | 0.207                        | 1.5485                  | 92.91                   |
| 2/10/2023 4:45                                               | 2.126                 | 1.926              | 37.4         | 0.212                        | 1.5859                  | 95.15                   |
| 2/10/2023 4:50                                               | 2.047                 | 1.854              | 37.4         | 0.193                        | 1.4437                  | 86.62                   |
| 2/10/2023 4:55                                               | 2.087                 | 1.972              | 37.4         | 0.211                        | 1.5784                  | 94.70                   |
| 2/10/2023 5:00                                               | 2.087                 | 1.959              | 37.4         | 0.210                        | 1.5709                  | 94.25                   |
| 2/10/2023 5:05                                               | 2.047                 | 1.913              | 37.4         | 0.199                        | 1.4886                  | 89.32                   |
| 2/10/2023 5:10                                               | 2.087                 | 2.067              | 37.4         | 0.221                        | 1.6532                  | 99.19                   |
| 2/10/2023 5:15                                               | 2.126                 | 2.047              | 37.4         | 0.225                        | 1.6831                  | 100.99                  |
| 2/10/2023 5:20                                               | 2.126                 | 1.900              | 37.4         | 0.209                        | 1.5634                  | 93.81                   |
| 2/10/2023 5:25                                               | 2.087                 | 2.054              | 37.4         | 0.220                        | 1.6457                  | 98.74                   |
| 2/10/2023 5:30                                               | 2.087                 | 2.034              | 37.4         | 0.218                        | 1.6308                  | 97.85                   |
| 2/10/2023 5:35                                               | 2.126                 | 2.155              | 37.4         | 0.237                        | 1.7729                  | 106.37                  |
| 2/10/2023 5:40                                               | 2.126                 | 1.936              | 37.4         | 0.213                        | 1.5934                  | 95.60                   |
| 2/10/2023 5:45                                               | 2.087                 | 2.050              | 37.4         | 0.220                        | 1.6457                  | 98.74                   |
| 2/10/2023 5:50                                               | 2.087                 | 1.906              | 37.4         | 0.204                        | 1.5260                  | 91.56                   |
| 2/10/2023 5:55                                               | 2.126                 | 2.008              | 37.4         | 0.221                        | 1.6532                  | 99.19                   |
| 2/10/2023 6:00                                               | 2.126                 | 1.955              | 37.4         | 0.215                        | 1.6083                  | 96.50                   |
| 2/10/2023 6:05                                               | 2.047                 | 1.962              | 37.4         | 0.204                        | 1.5260                  | 91.56                   |
| 2/10/2023 6:10                                               | 2.047                 | 2.044              | 37.4         | 0.213                        | 1.5934                  | 95.60                   |
| 2/10/2023 6:15                                               | 2.008                 | 2.018              | 37.4         | 0.204                        | 1.5260                  | 91.56                   |
| 2/10/2023 6:20                                               | 2.087                 | 2.224              | 37.4         | 0.238                        | 1.7804                  | 106.82                  |
| 2/10/2023 6:25                                               | 2.047                 | 2.050              | 37.4         | 0.214                        | 1.6008                  | 96.05                   |
| 2/10/2023 6:30                                               | 1.968                 | 2.093              | 37.4         | 0.206                        | 1.5410                  | 92.46                   |
| 2/10/2023 6:35                                               | 1.968                 | 2.064              | 37.4         | 0.203                        | 1.5185                  | 91.11                   |
| 2/10/2023 6:40                                               | 1.968                 | 2.080              | 37.4         | 0.205                        | 1.5335                  | 92.01                   |
| 2/10/2023 6:45                                               | 1.929                 | 2.031              | 37.4         | 0.194                        | 1.4512                  | 87.07                   |
| 2/10/2023 6:50                                               | 1.929                 | 2.064              | 37.4         | 0.197                        | 1.4737                  | 88.42                   |
| 2/10/2023 6:55                                               | 1.929                 | 2.005              | 37.4         | 0.192                        | 1.4363                  | 86.18                   |
| 2/10/2023 7:00                                               | 1.929                 | 2.260              | 37.4         | 0.216                        | 1.6158                  | 96.95                   |
| 2/10/2023 7:05                                               | 1.890                 | 1.936              | 37.4         | 0.180                        | 1.3465                  | 80.79                   |
| 2/10/2023 7:10                                               | 1.890                 | 2.126              | 37.4         | 0.197                        | 1.4737                  | 88.42                   |
| 2/10/2023 7:15                                               | 1.850                 | 1.995              | 37.4         | 0.179                        | 1.3390                  | 80.34                   |
| 2/10/2023 7:20                                               | 1.811                 | 1.972              | 37.4         | 0.172                        | 1.2866                  | 77.20                   |
| 2/10/2023 7:25                                               | 1.850                 | 1.995              | 37.4         | 0.179                        | 1.3390                  | 80.34                   |
| 2/10/2023 7:30                                               | 1.811                 | 1.873              | 37.4         | 0.163                        | 1.2193                  | 73.16                   |
| 2/10/2023 7:35                                               | 1.890                 | 1.988              | 37.4         | 0.184                        | 1.3764                  | 82.58                   |
| 2/10/2023 7:40                                               | 1.850                 | 2.057              | 37.4         | 0.185                        | 1.3839                  | 83.03                   |
| 2/10/2023 7:45                                               | 1.772                 | 1.962              | 37.4         | 0.166                        | 1.2418                  | 74.51                   |
| 2/10/2023 7:50                                               | 1.850                 | 1.854              | 37.4         | 0.167                        | 1.2492                  | 74.95                   |
| 2/10/2023 7:55                                               | 1.811                 | 1.827              | 37.4         | 0.159                        | 1.1894                  | 71.36                   |
| 2/10/2023 8:00                                               | 1.772                 | 1.801              | 37.4         | 0.152                        | 1.1370                  | 68.22                   |
| 2/10/2023 8:05                                               | 1.811                 | 1.906              | 37.4         | 0.166                        | 1.2418                  | 74.51                   |
| 2/10/2023 8:10                                               | 1.811                 | 1.785              | 37.4         | 0.156                        | 1.1670                  | 70.02                   |
| 2/10/2023 8:15                                               | 1.811                 | 1.824              | 37.4         | 0.159                        | 1.1894                  | 71.36                   |
| 2/10/2023 8:20                                               | 1.772                 | 1.798              | 37.4         | 0.152                        | 1.1370                  | 68.22                   |
| 2/10/2023 8:25                                               | 1.772                 | 1.808              | 39.2         | 0.153                        | 1.1445                  | 68.67                   |
| 2/10/2023 8:30                                               | 1.811                 | 1.870              | 39.2         | 0.163                        | 1.2193                  | 73.16                   |
| 2/10/2023 8:35                                               | 1.811                 | 1.775              | 39.2         | 0.155                        | 1.1595                  | 69.57                   |
| 2/10/2023 8:40                                               | 1.732                 | 1.657              | 39.2         | 0.135                        | 1.0099                  | 60.59                   |
| 2/10/2023 8:45                                               | 1.732                 | 1.975              | 39.2         | 0.161                        | 1.2044                  | 72.26                   |
| 2/10/2023 8:50                                               | 1.732                 | 1.739              | 39.2         | 0.142                        | 1.0622                  | 63.73                   |
| 2/10/2023 8:55                                               | 1.693                 | 1.759              | 39.2         | 0.139                        | 1.0398                  | 62.39                   |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/10/2023 9:00                                               | 1.732                 | 1.752              | 39.2         | 0.143                        | 1.0697                  | 64.18                   |
| 2/10/2023 9:05                                               | 1.772                 | 1.755              | 39.2         | 0.148                        | 1.1071                  | 66.43                   |
| 2/10/2023 9:10                                               | 1.732                 | 1.844              | 39.2         | 0.151                        | 1.1296                  | 67.77                   |
| 2/10/2023 9:15                                               | 1.693                 | 1.814              | 39.2         | 0.143                        | 1.0697                  | 64.18                   |
| 2/10/2023 9:20                                               | 1.654                 | 1.791              | 39.2         | 0.137                        | 1.0248                  | 61.49                   |
| 2/10/2023 9:25                                               | 1.693                 | 1.709              | 39.2         | 0.135                        | 1.0099                  | 60.59                   |
| 2/10/2023 9:30                                               | 1.693                 | 1.745              | 39.2         | 0.138                        | 1.0323                  | 61.94                   |
| 2/10/2023 9:35                                               | 1.693                 | 1.801              | 39.2         | 0.142                        | 1.0622                  | 63.73                   |
| 2/10/2023 9:40                                               | 1.614                 | 1.713              | 39.2         | 0.126                        | 0.9425                  | 56.55                   |
| 2/10/2023 9:45                                               | 1.654                 | 1.781              | 39.2         | 0.136                        | 1.0174                  | 61.04                   |
| 2/10/2023 9:50                                               | 1.654                 | 1.759              | 39.2         | 0.134                        | 1.0024                  | 60.14                   |
| 2/10/2023 9:55                                               | 1.654                 | 1.749              | 39.2         | 0.133                        | 0.9949                  | 59.69                   |
| 2/10/2023 10:00                                              | 1.693                 | 1.932              | 39.2         | 0.153                        | 1.1445                  | 68.67                   |
| 2/10/2023 10:05                                              | 1.693                 | 1.732              | 39.2         | 0.137                        | 1.0248                  | 61.49                   |
| 2/10/2023 10:10                                              | 1.614                 | 1.883              | 39.2         | 0.139                        | 1.0398                  | 62.39                   |
| 2/10/2023 10:15                                              | 1.614                 | 1.985              | 39.2         | 0.146                        | 1.0922                  | 65.53                   |
| 2/10/2023 10:20                                              | 1.614                 | 1.752              | 39.2         | 0.129                        | 0.9650                  | 57.90                   |
| 2/10/2023 10:25                                              | 1.654                 | 1.788              | 39.2         | 0.136                        | 1.0174                  | 61.04                   |
| 2/10/2023 10:30                                              | 1.654                 | 1.877              | 39.2         | 0.143                        | 1.0697                  | 64.18                   |
| 2/10/2023 10:35                                              | 1.654                 | 1.719              | 39.2         | 0.131                        | 0.9799                  | 58.80                   |
| 2/10/2023 10:40                                              | 1.575                 | 1.827              | 39.2         | 0.130                        | 0.9725                  | 58.35                   |
| 2/10/2023 10:45                                              | 1.614                 | 1.850              | 39.2         | 0.136                        | 1.0174                  | 61.04                   |
| 2/10/2023 10:50                                              | 1.575                 | 1.647              | 39.2         | 0.117                        | 0.8752                  | 52.51                   |
| 2/10/2023 10:55                                              | 1.693                 | 1.709              | 39.2         | 0.135                        | 1.0099                  | 60.59                   |
| 2/10/2023 11:00                                              | 1.614                 | 1.880              | 39.2         | 0.138                        | 1.0323                  | 61.94                   |
| 2/10/2023 11:05                                              | 1.614                 | 1.801              | 39.2         | 0.133                        | 0.9949                  | 59.69                   |
| 2/10/2023 11:10                                              | 1.614                 | 1.850              | 39.2         | 0.136                        | 1.0174                  | 61.04                   |
| 2/10/2023 11:15                                              | 1.575                 | 1.772              | 39.2         | 0.126                        | 0.9425                  | 56.55                   |
| 2/10/2023 11:20                                              | 1.614                 | 1.716              | 39.2         | 0.126                        | 0.9425                  | 56.55                   |
| 2/10/2023 11:25                                              | 1.614                 | 1.926              | 39.2         | 0.142                        | 1.0622                  | 63.73                   |
| 2/10/2023 11:30                                              | 1.614                 | 1.726              | 39.2         | 0.127                        | 0.9500                  | 57.00                   |
| 2/10/2023 11:35                                              | 1.535                 | 1.886              | 39.2         | 0.129                        | 0.9650                  | 57.90                   |
| 2/10/2023 11:40                                              | 1.654                 | 1.880              | 39.2         | 0.143                        | 1.0697                  | 64.18                   |
| 2/10/2023 11:45                                              | 1.496                 | 1.676              | 39.2         | 0.110                        | 0.8229                  | 49.37                   |
| 2/10/2023 11:50                                              | 1.575                 | 1.873              | 39.2         | 0.133                        | 0.9949                  | 59.69                   |
| 2/10/2023 11:55                                              | 1.535                 | 1.637              | 39.2         | 0.112                        | 0.8378                  | 50.27                   |
| 2/10/2023 12:00                                              | 1.535                 | 1.841              | 39.2         | 0.126                        | 0.9425                  | 56.55                   |
| 2/10/2023 12:05                                              | 1.575                 | 1.781              | 39.2         | 0.126                        | 0.9425                  | 56.55                   |
| 2/10/2023 12:10                                              | 1.535                 | 1.847              | 39.2         | 0.126                        | 0.9425                  | 56.55                   |
| 2/10/2023 12:15                                              | 1.535                 | 1.998              | 39.2         | 0.137                        | 1.0248                  | 61.49                   |
| 2/10/2023 12:20                                              | 2.362                 | 1.749              | 39.2         | 0.224                        | 1.6756                  | 100.54                  |
| 2/10/2023 12:25                                              | 2.323                 | 1.765              | 39.2         | 0.221                        | 1.6532                  | 99.19                   |
| 2/10/2023 12:30                                              | 1.535                 | 1.850              | 39.2         | 0.127                        | 0.9500                  | 57.00                   |
| 2/10/2023 12:35                                              | 1.811                 | 1.788              | 39.2         | 0.156                        | 1.1670                  | 70.02                   |
| 2/10/2023 12:40                                              | 1.535                 | 1.736              | 39.2         | 0.119                        | 0.8902                  | 53.41                   |
| 2/10/2023 12:45                                              | 1.535                 | 1.791              | 39.2         | 0.123                        | 0.9201                  | 55.21                   |
| 2/10/2023 12:50                                              | 1.535                 | 1.847              | 39.2         | 0.126                        | 0.9425                  | 56.55                   |
| 2/10/2023 12:55                                              | 1.496                 | 2.018              | 39.2         | 0.133                        | 0.9949                  | 59.69                   |
| 2/10/2023 13:00                                              | 1.496                 | 1.873              | 39.2         | 0.123                        | 0.9201                  | 55.21                   |
| 2/10/2023 13:05                                              | 2.402                 | 1.772              | 39.2         | 0.233                        | 1.7430                  | 104.58                  |
| 2/10/2023 13:10                                              | 1.535                 | 1.808              | 39.2         | 0.124                        | 0.9276                  | 55.66                   |
| 2/10/2023 13:15                                              | 2.323                 | 1.732              | 39.2         | 0.217                        | 1.6233                  | 97.40                   |
| 2/10/2023 13:20                                              | 1.614                 | 1.660              | 39.2         | 0.122                        | 0.9126                  | 54.76                   |
| 2/10/2023 13:25                                              | 1.575                 | 1.765              | 39.2         | 0.125                        | 0.9351                  | 56.10                   |
| 2/10/2023 13:30                                              | 1.575                 | 1.844              | 39.2         | 0.131                        | 0.9799                  | 58.80                   |
| 2/10/2023 13:35                                              | 1.614                 | 1.857              | 39.2         | 0.137                        | 1.0248                  | 61.49                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/10/2023 13:40                                              | 1.496                 | 1.814              | 39.2         | 0.119                        | 0.8902                  | 53.41                   |
| 2/10/2023 13:45                                              | 1.496                 | 1.850              | 39.2         | 0.122                        | 0.9126                  | 54.76                   |
| 2/10/2023 13:50                                              | 1.496                 | 1.726              | 39.2         | 0.114                        | 0.8528                  | 51.17                   |
| 2/10/2023 13:55                                              | 1.535                 | 1.775              | 39.2         | 0.121                        | 0.9051                  | 54.31                   |
| 2/10/2023 14:00                                              | 2.283                 | 1.808              | 39.2         | 0.221                        | 1.6532                  | 99.19                   |
| 2/10/2023 14:05                                              | 2.283                 | 1.726              | 39.2         | 0.211                        | 1.5784                  | 94.70                   |
| 2/10/2023 14:10                                              | 1.457                 | 1.824              | 39.2         | 0.115                        | 0.8603                  | 51.62                   |
| 2/10/2023 14:15                                              | 1.535                 | 1.818              | 39.2         | 0.124                        | 0.9276                  | 55.66                   |
| 2/10/2023 14:20                                              | 1.457                 | 1.847              | 39.2         | 0.117                        | 0.8752                  | 52.51                   |
| 2/10/2023 14:25                                              | 2.244                 | 1.627              | 39.2         | 0.194                        | 1.4512                  | 87.07                   |
| 2/10/2023 14:30                                              | 1.457                 | 1.860              | 39.2         | 0.118                        | 0.8827                  | 52.96                   |
| 2/10/2023 14:35                                              | 1.575                 | 1.719              | 39.2         | 0.122                        | 0.9126                  | 54.76                   |
| 2/10/2023 14:40                                              | 1.535                 | 1.824              | 39.2         | 0.125                        | 0.9351                  | 56.10                   |
| 2/10/2023 14:45                                              | 1.535                 | 1.696              | 39.2         | 0.116                        | 0.8677                  | 52.06                   |
| 2/10/2023 14:50                                              | 1.457                 | 1.811              | 39.2         | 0.115                        | 0.8603                  | 51.62                   |
| 2/10/2023 14:55                                              | 2.205                 | 1.709              | 39.2         | 0.198                        | 1.4811                  | 88.87                   |
| 2/10/2023 15:00                                              | 1.457                 | 1.578              | 39.2         | 0.100                        | 0.7481                  | 44.88                   |
| 2/10/2023 15:05                                              | 1.496                 | 1.893              | 39.2         | 0.125                        | 0.9351                  | 56.10                   |
| 2/10/2023 15:10                                              | 1.457                 | 1.670              | 39.2         | 0.106                        | 0.7929                  | 47.58                   |
| 2/10/2023 15:15                                              | 1.575                 | 1.699              | 39.2         | 0.121                        | 0.9051                  | 54.31                   |
| 2/10/2023 15:20                                              | 1.614                 | 1.713              | 39.2         | 0.126                        | 0.9425                  | 56.55                   |
| 2/10/2023 15:25                                              | 1.496                 | 1.739              | 39.2         | 0.114                        | 0.8528                  | 51.17                   |
| 2/10/2023 15:30                                              | 1.496                 | 1.719              | 39.2         | 0.113                        | 0.8453                  | 50.72                   |
| 2/10/2023 15:35                                              | 1.575                 | 1.742              | 39.2         | 0.124                        | 0.9276                  | 55.66                   |
| 2/10/2023 15:40                                              | 1.575                 | 1.667              | 39.2         | 0.118                        | 0.8827                  | 52.96                   |
| 2/10/2023 15:45                                              | 2.283                 | 1.739              | 39.2         | 0.212                        | 1.5859                  | 95.15                   |
| 2/10/2023 15:50                                              | 2.244                 | 1.726              | 39.2         | 0.206                        | 1.5410                  | 92.46                   |
| 2/10/2023 15:55                                              | 1.496                 | 1.699              | 39.2         | 0.112                        | 0.8378                  | 50.27                   |
| 2/10/2023 16:00                                              | 1.535                 | 1.798              | 39.2         | 0.123                        | 0.9201                  | 55.21                   |
| 2/10/2023 16:05                                              | 1.575                 | 1.657              | 39.2         | 0.118                        | 0.8827                  | 52.96                   |
| 2/10/2023 16:10                                              | 1.496                 | 1.676              | 39.2         | 0.110                        | 0.8229                  | 49.37                   |
| 2/10/2023 16:15                                              | 1.457                 | 1.650              | 39.2         | 0.104                        | 0.7780                  | 46.68                   |
| 2/10/2023 16:20                                              | 1.496                 | 1.663              | 39.2         | 0.110                        | 0.8229                  | 49.37                   |
| 2/10/2023 16:25                                              | 1.457                 | 1.588              | 39.2         | 0.101                        | 0.7555                  | 45.33                   |
| 2/10/2023 16:30                                              | 1.457                 | 1.608              | 39.2         | 0.102                        | 0.7630                  | 45.78                   |
| 2/10/2023 16:35                                              | 1.535                 | 1.539              | 39.2         | 0.105                        | 0.7855                  | 47.13                   |
| 2/10/2023 16:40                                              | 1.496                 | 1.680              | 39.2         | 0.111                        | 0.8303                  | 49.82                   |
| 2/10/2023 16:45                                              | 1.496                 | 1.690              | 39.2         | 0.111                        | 0.8303                  | 49.82                   |
| 2/10/2023 16:50                                              | 1.496                 | 1.660              | 39.2         | 0.109                        | 0.8154                  | 48.92                   |
| 2/10/2023 16:55                                              | 2.323                 | 1.545              | 39.2         | 0.194                        | 1.4512                  | 87.07                   |
| 2/10/2023 17:00                                              | 1.457                 | 1.762              | 39.2         | 0.112                        | 0.8378                  | 50.27                   |
| 2/10/2023 17:05                                              | 2.205                 | 1.591              | 39.2         | 0.185                        | 1.3839                  | 83.03                   |
| 2/10/2023 17:10                                              | 1.496                 | 1.660              | 39.2         | 0.109                        | 0.8154                  | 48.92                   |
| 2/10/2023 17:15                                              | 1.496                 | 1.650              | 39.2         | 0.109                        | 0.8154                  | 48.92                   |
| 2/10/2023 17:20                                              | 1.457                 | 1.673              | 39.2         | 0.106                        | 0.7929                  | 47.58                   |
| 2/10/2023 17:25                                              | 1.457                 | 1.611              | 39.2         | 0.102                        | 0.7630                  | 45.78                   |
| 2/10/2023 17:30                                              | 1.457                 | 1.696              | 39.2         | 0.107                        | 0.8004                  | 48.02                   |
| 2/10/2023 17:35                                              | 1.417                 | 1.640              | 39.2         | 0.100                        | 0.7481                  | 44.88                   |
| 2/10/2023 17:40                                              | 1.417                 | 1.581              | 39.2         | 0.096                        | 0.7181                  | 43.09                   |
| 2/10/2023 17:45                                              | 1.457                 | 1.660              | 39.2         | 0.105                        | 0.7855                  | 47.13                   |
| 2/10/2023 17:50                                              | 2.165                 | 1.621              | 39.2         | 0.183                        | 1.3689                  | 82.14                   |
| 2/10/2023 17:55                                              | 1.417                 | 1.627              | 39.2         | 0.099                        | 0.7406                  | 44.43                   |
| 2/10/2023 18:00                                              | 1.457                 | 1.719              | 39.2         | 0.109                        | 0.8154                  | 48.92                   |
| 2/10/2023 18:05                                              | 1.378                 | 1.657              | 39.2         | 0.097                        | 0.7256                  | 43.54                   |
| 2/10/2023 18:10                                              | 2.165                 | 1.726              | 39.2         | 0.195                        | 1.4587                  | 87.52                   |
| 2/10/2023 18:15                                              | 2.165                 | 1.532              | 39.2         | 0.173                        | 1.2941                  | 77.65                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/10/2023 18:20                                              | 2.165                 | 1.696              | 39.2         | 0.192                        | 1.4363                  | 86.18                   |
| 2/10/2023 18:25                                              | 2.126                 | 1.509              | 39.2         | 0.166                        | 1.2418                  | 74.51                   |
| 2/10/2023 18:30                                              | 1.417                 | 1.693              | 39.2         | 0.103                        | 0.7705                  | 46.23                   |
| 2/10/2023 18:35                                              | 1.457                 | 1.670              | 39.2         | 0.106                        | 0.7929                  | 47.58                   |
| 2/10/2023 18:40                                              | 1.457                 | 1.598              | 39.2         | 0.101                        | 0.7555                  | 45.33                   |
| 2/10/2023 18:45                                              | 2.165                 | 1.739              | 39.2         | 0.197                        | 1.4737                  | 88.42                   |
| 2/10/2023 18:50                                              | 1.417                 | 1.650              | 39.2         | 0.100                        | 0.7481                  | 44.88                   |
| 2/10/2023 18:55                                              | 1.378                 | 1.703              | 39.2         | 0.099                        | 0.7406                  | 44.43                   |
| 2/10/2023 19:00                                              | 1.417                 | 1.598              | 39.2         | 0.097                        | 0.7256                  | 43.54                   |
| 2/10/2023 19:05                                              | 1.457                 | 1.667              | 39.2         | 0.106                        | 0.7929                  | 47.58                   |
| 2/10/2023 19:10                                              | 2.165                 | 1.634              | 39.2         | 0.185                        | 1.3839                  | 83.03                   |
| 2/10/2023 19:15                                              | 1.417                 | 1.673              | 39.2         | 0.102                        | 0.7630                  | 45.78                   |
| 2/10/2023 19:20                                              | 1.339                 | 1.683              | 39.2         | 0.094                        | 0.7032                  | 42.19                   |
| 2/10/2023 19:25                                              | 2.087                 | 1.690              | 39.2         | 0.181                        | 1.3540                  | 81.24                   |
| 2/10/2023 19:30                                              | 1.457                 | 1.637              | 39.2         | 0.104                        | 0.7780                  | 46.68                   |
| 2/10/2023 19:35                                              | 1.378                 | 1.614              | 39.2         | 0.094                        | 0.7032                  | 42.19                   |
| 2/10/2023 19:40                                              | 2.126                 | 1.647              | 39.2         | 0.181                        | 1.3540                  | 81.24                   |
| 2/10/2023 19:45                                              | 2.008                 | 1.772              | 39.2         | 0.179                        | 1.3390                  | 80.34                   |
| 2/10/2023 19:50                                              | 2.126                 | 1.552              | 39.2         | 0.171                        | 1.2792                  | 76.75                   |
| 2/10/2023 19:55                                              | 2.047                 | 1.699              | 39.2         | 0.177                        | 1.3241                  | 79.44                   |
| 2/10/2023 20:00                                              | 1.417                 | 1.716              | 39.2         | 0.104                        | 0.7780                  | 46.68                   |
| 2/10/2023 20:05                                              | 1.378                 | 1.699              | 39.2         | 0.099                        | 0.7406                  | 44.43                   |
| 2/10/2023 20:10                                              | 1.378                 | 1.703              | 39.2         | 0.099                        | 0.7406                  | 44.43                   |
| 2/10/2023 20:15                                              | 2.047                 | 1.690              | 39.2         | 0.176                        | 1.3166                  | 78.99                   |
| 2/10/2023 20:20                                              | 2.087                 | 1.637              | 39.2         | 0.175                        | 1.3091                  | 78.55                   |
| 2/10/2023 20:25                                              | 1.378                 | 1.598              | 39.2         | 0.093                        | 0.6957                  | 41.74                   |
| 2/10/2023 20:30                                              | 1.850                 | 1.647              | 39.2         | 0.148                        | 1.1071                  | 66.43                   |
| 2/10/2023 20:35                                              | 1.968                 | 1.657              | 39.2         | 0.163                        | 1.2193                  | 73.16                   |
| 2/10/2023 20:40                                              | 1.299                 | 1.654              | 39.2         | 0.088                        | 0.6583                  | 39.50                   |
| 2/10/2023 20:45                                              | 1.850                 | 1.489              | 39.2         | 0.134                        | 1.0024                  | 60.14                   |
| 2/10/2023 20:50                                              | 2.008                 | 1.798              | 39.2         | 0.182                        | 1.3615                  | 81.69                   |
| 2/10/2023 20:55                                              | 2.008                 | 1.706              | 39.2         | 0.173                        | 1.2941                  | 77.65                   |
| 2/10/2023 21:00                                              | 1.299                 | 1.624              | 39.2         | 0.087                        | 0.6508                  | 39.05                   |
| 2/10/2023 21:05                                              | 1.339                 | 1.624              | 39.2         | 0.091                        | 0.6807                  | 40.84                   |
| 2/10/2023 21:10                                              | 2.008                 | 1.624              | 39.2         | 0.165                        | 1.2343                  | 74.06                   |
| 2/10/2023 21:15                                              | 2.008                 | 1.624              | 39.2         | 0.165                        | 1.2343                  | 74.06                   |
| 2/10/2023 21:20                                              | 1.772                 | 1.722              | 39.2         | 0.145                        | 1.0847                  | 65.08                   |
| 2/10/2023 21:25                                              | 1.299                 | 1.752              | 39.2         | 0.094                        | 0.7032                  | 42.19                   |
| 2/10/2023 21:30                                              | 2.047                 | 1.522              | 39.2         | 0.159                        | 1.1894                  | 71.36                   |
| 2/10/2023 21:35                                              | 2.008                 | 1.683              | 39.2         | 0.171                        | 1.2792                  | 76.75                   |
| 2/10/2023 21:40                                              | 1.968                 | 1.676              | 39.2         | 0.165                        | 1.2343                  | 74.06                   |
| 2/10/2023 21:45                                              | 2.008                 | 1.486              | 39.2         | 0.151                        | 1.1296                  | 67.77                   |
| 2/10/2023 21:50                                              | 1.299                 | 1.660              | 39.2         | 0.089                        | 0.6658                  | 39.95                   |
| 2/10/2023 21:55                                              | 2.008                 | 1.660              | 39.2         | 0.168                        | 1.2567                  | 75.40                   |
| 2/10/2023 22:00                                              | 1.850                 | 1.706              | 39.2         | 0.153                        | 1.1445                  | 68.67                   |
| 2/10/2023 22:05                                              | 1.890                 | 1.631              | 39.2         | 0.151                        | 1.1296                  | 67.77                   |
| 2/10/2023 22:10                                              | 1.811                 | 1.709              | 39.2         | 0.149                        | 1.1146                  | 66.88                   |
| 2/10/2023 22:15                                              | 1.850                 | 1.624              | 39.2         | 0.146                        | 1.0922                  | 65.53                   |
| 2/10/2023 22:20                                              | 1.929                 | 1.676              | 39.2         | 0.160                        | 1.1969                  | 71.81                   |
| 2/10/2023 22:25                                              | 1.890                 | 1.558              | 39.2         | 0.145                        | 1.0847                  | 65.08                   |
| 2/10/2023 22:30                                              | 1.929                 | 1.555              | 39.2         | 0.149                        | 1.1146                  | 66.88                   |
| 2/10/2023 22:35                                              | 1.890                 | 1.634              | 39.2         | 0.152                        | 1.1370                  | 68.22                   |
| 2/10/2023 22:40                                              | 1.929                 | 1.384              | 39.2         | 0.132                        | 0.9874                  | 59.25                   |
| 2/10/2023 22:45                                              | 1.772                 | 1.644              | 39.2         | 0.139                        | 1.0398                  | 62.39                   |
| 2/10/2023 22:50                                              | 1.968                 | 1.581              | 39.2         | 0.156                        | 1.1670                  | 70.02                   |
| 2/10/2023 22:55                                              | 1.929                 | 1.647              | 39.2         | 0.157                        | 1.1744                  | 70.47                   |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/10/2023 23:00                                              | 1.850                 | 1.545              | 39.2         | 0.139                        | 1.0398                  | 62.39                   |
| 2/10/2023 23:05                                              | 1.850                 | 1.690              | 39.2         | 0.152                        | 1.1370                  | 68.22                   |
| 2/10/2023 23:10                                              | 1.811                 | 1.647              | 39.2         | 0.144                        | 1.0772                  | 64.63                   |
| 2/10/2023 23:15                                              | 1.929                 | 1.709              | 39.2         | 0.163                        | 1.2193                  | 73.16                   |
| 2/10/2023 23:20                                              | 1.890                 | 1.657              | 39.2         | 0.154                        | 1.1520                  | 69.12                   |
| 2/10/2023 23:25                                              | 1.850                 | 1.604              | 39.2         | 0.144                        | 1.0772                  | 64.63                   |
| 2/10/2023 23:30                                              | 1.890                 | 1.703              | 39.2         | 0.158                        | 1.1819                  | 70.92                   |
| 2/10/2023 23:35                                              | 1.968                 | 1.601              | 39.2         | 0.158                        | 1.1819                  | 70.92                   |
| 2/10/2023 23:40                                              | 1.811                 | 1.673              | 39.2         | 0.146                        | 1.0922                  | 65.53                   |
| 2/10/2023 23:45                                              | 1.890                 | 1.539              | 41.0         | 0.143                        | 1.0697                  | 64.18                   |
| 2/10/2023 23:50                                              | 1.890                 | 1.663              | 39.2         | 0.154                        | 1.1520                  | 69.12                   |
| 2/10/2023 23:55                                              | 1.850                 | 1.719              | 39.2         | 0.155                        | 1.1595                  | 69.57                   |
| 2/11/2023 0:00                                               | 1.772                 | 1.657              | 41.0         | 0.140                        | 1.0473                  | 62.84                   |
| 2/11/2023 0:05                                               | 1.850                 | 1.611              | 39.2         | 0.145                        | 1.0847                  | 65.08                   |
| 2/11/2023 0:10                                               | 1.850                 | 1.552              | 41.0         | 0.140                        | 1.0473                  | 62.84                   |
| 2/11/2023 0:15                                               | 1.968                 | 1.683              | 39.2         | 0.166                        | 1.2418                  | 74.51                   |
| 2/11/2023 0:20                                               | 1.772                 | 1.722              | 39.2         | 0.145                        | 1.0847                  | 65.08                   |
| 2/11/2023 0:25                                               | 1.850                 | 1.598              | 41.0         | 0.144                        | 1.0772                  | 64.63                   |
| 2/11/2023 0:30                                               | 1.811                 | 1.575              | 41.0         | 0.137                        | 1.0248                  | 61.49                   |
| 2/11/2023 0:35                                               | 1.890                 | 1.549              | 41.0         | 0.144                        | 1.0772                  | 64.63                   |
| 2/11/2023 0:40                                               | 1.850                 | 1.621              | 41.0         | 0.146                        | 1.0922                  | 65.53                   |
| 2/11/2023 0:45                                               | 1.890                 | 1.496              | 41.0         | 0.139                        | 1.0398                  | 62.39                   |
| 2/11/2023 0:50                                               | 1.929                 | 1.552              | 41.0         | 0.148                        | 1.1071                  | 66.43                   |
| 2/11/2023 0:55                                               | 1.929                 | 1.086              | 41.0         | 0.104                        | 0.7780                  | 46.68                   |
| 2/11/2023 1:00                                               | 1.850                 | 1.601              | 41.0         | 0.144                        | 1.0772                  | 64.63                   |
| 2/11/2023 1:05                                               | 1.772                 | 1.578              | 41.0         | 0.133                        | 0.9949                  | 59.69                   |
| 2/11/2023 1:10                                               | 1.890                 | 1.470              | 39.2         | 0.136                        | 1.0174                  | 61.04                   |
| 2/11/2023 1:15                                               | 2.008                 | 1.588              | 41.0         | 0.161                        | 1.2044                  | 72.26                   |
| 2/11/2023 1:20                                               | 1.890                 | 1.558              | 39.2         | 0.145                        | 1.0847                  | 65.08                   |
| 2/11/2023 1:25                                               | 1.811                 | 1.522              | 41.0         | 0.133                        | 0.9949                  | 59.69                   |
| 2/11/2023 1:30                                               | 1.693                 | 1.585              | 41.0         | 0.125                        | 0.9351                  | 56.10                   |
| 2/11/2023 1:35                                               | 1.850                 | 1.690              | 41.0         | 0.152                        | 1.1370                  | 68.22                   |
| 2/11/2023 1:40                                               | 1.890                 | 1.667              | 41.0         | 0.155                        | 1.1595                  | 69.57                   |
| 2/11/2023 1:45                                               | 1.850                 | 1.549              | 41.0         | 0.139                        | 1.0398                  | 62.39                   |
| 2/11/2023 1:50                                               | 1.772                 | 1.624              | 41.0         | 0.137                        | 1.0248                  | 61.49                   |
| 2/11/2023 1:55                                               | 1.772                 | 1.434              | 41.0         | 0.121                        | 0.9051                  | 54.31                   |
| 2/11/2023 2:00                                               | 1.772                 | 1.572              | 41.0         | 0.133                        | 0.9949                  | 59.69                   |
| 2/11/2023 2:05                                               | 1.811                 | 1.424              | 41.0         | 0.124                        | 0.9276                  | 55.66                   |
| 2/11/2023 2:10                                               | 1.772                 | 1.217              | 41.0         | 0.103                        | 0.7705                  | 46.23                   |
| 2/11/2023 2:15                                               | 1.772                 | 1.545              | 41.0         | 0.130                        | 0.9725                  | 58.35                   |
| 2/11/2023 2:20                                               | 1.811                 | 1.227              | 41.0         | 0.107                        | 0.8004                  | 48.02                   |
| 2/11/2023 2:25                                               | 1.811                 | 1.562              | 41.0         | 0.136                        | 1.0174                  | 61.04                   |
| 2/11/2023 2:30                                               | 1.772                 | 1.588              | 41.0         | 0.134                        | 1.0024                  | 60.14                   |
| 2/11/2023 2:35                                               | 1.772                 | 1.414              | 41.0         | 0.119                        | 0.8902                  | 53.41                   |
| 2/11/2023 2:40                                               | 1.850                 | 1.585              | 41.0         | 0.143                        | 1.0697                  | 64.18                   |
| 2/11/2023 2:45                                               | 1.772                 | 1.444              | 41.0         | 0.122                        | 0.9126                  | 54.76                   |
| 2/11/2023 2:50                                               | 1.850                 | 1.467              | 41.0         | 0.132                        | 0.9874                  | 59.25                   |
| 2/11/2023 2:55                                               | 1.850                 | 1.447              | 41.0         | 0.130                        | 0.9725                  | 58.35                   |
| 2/11/2023 3:00                                               | 1.811                 | 1.575              | 41.0         | 0.137                        | 1.0248                  | 61.49                   |
| 2/11/2023 3:05                                               | 1.811                 | 1.483              | 41.0         | 0.129                        | 0.9650                  | 57.90                   |
| 2/11/2023 3:10                                               | 1.811                 | 1.496              | 41.0         | 0.130                        | 0.9725                  | 58.35                   |
| 2/11/2023 3:15                                               | 1.811                 | 1.526              | 41.0         | 0.133                        | 0.9949                  | 59.69                   |
| 2/11/2023 3:20                                               | 1.929                 | 1.450              | 41.0         | 0.139                        | 1.0398                  | 62.39                   |
| 2/11/2023 3:25                                               | 1.772                 | 1.450              | 41.0         | 0.122                        | 0.9126                  | 54.76                   |
| 2/11/2023 3:30                                               | 1.850                 | 1.434              | 41.0         | 0.129                        | 0.9650                  | 57.90                   |
| 2/11/2023 3:35                                               | 1.693                 | 1.568              | 41.0         | 0.124                        | 0.9276                  | 55.66                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/11/2023 3:40                                               | 1.772                 | 1.575              | 41.0         | 0.133           | 0.9949                  | 59.69                   |
| 2/11/2023 3:45                                               | 1.772                 | 1.529              | 41.0         | 0.129           | 0.9650                  | 57.90                   |
| 2/11/2023 3:50                                               | 1.772                 | 1.404              | 41.0         | 0.118           | 0.8827                  | 52.96                   |
| 2/11/2023 3:55                                               | 1.850                 | 1.539              | 41.0         | 0.138           | 1.0323                  | 61.94                   |
| 2/11/2023 4:00                                               | 1.811                 | 1.417              | 41.0         | 0.123           | 0.9201                  | 55.21                   |
| 2/11/2023 4:05                                               | 1.811                 | 1.549              | 41.0         | 0.135           | 1.0099                  | 60.59                   |
| 2/11/2023 4:10                                               | 1.811                 | 1.568              | 41.0         | 0.137           | 1.0248                  | 61.49                   |
| 2/11/2023 4:15                                               | 1.811                 | 1.506              | 41.0         | 0.131           | 0.9799                  | 58.80                   |
| 2/11/2023 4:20                                               | 1.772                 | 1.594              | 41.0         | 0.135           | 1.0099                  | 60.59                   |
| 2/11/2023 4:25                                               | 1.850                 | 1.601              | 41.0         | 0.144           | 1.0772                  | 64.63                   |
| 2/11/2023 4:30                                               | 1.811                 | 1.447              | 41.0         | 0.126           | 0.9425                  | 56.55                   |
| 2/11/2023 4:35                                               | 1.772                 | 1.270              | 41.0         | 0.107           | 0.8004                  | 48.02                   |
| 2/11/2023 4:40                                               | 1.772                 | 1.496              | 41.0         | 0.126           | 0.9425                  | 56.55                   |
| 2/11/2023 4:45                                               | 1.811                 | 1.539              | 41.0         | 0.134           | 1.0024                  | 60.14                   |
| 2/11/2023 4:50                                               | 1.811                 | 1.522              | 41.0         | 0.133           | 0.9949                  | 59.69                   |
| 2/11/2023 4:55                                               | 1.811                 | 1.539              | 41.0         | 0.134           | 1.0024                  | 60.14                   |
| 2/11/2023 5:00                                               | 1.732                 | 1.467              | 41.0         | 0.120           | 0.8977                  | 53.86                   |
| 2/11/2023 5:05                                               | 1.772                 | 1.398              | 41.0         | 0.118           | 0.8827                  | 52.96                   |
| 2/11/2023 5:10                                               | 1.732                 | 1.591              | 41.0         | 0.130           | 0.9725                  | 58.35                   |
| 2/11/2023 5:15                                               | 1.850                 | 1.470              | 41.0         | 0.132           | 0.9874                  | 59.25                   |
| 2/11/2023 5:20                                               | 1.850                 | 1.388              | 41.0         | 0.125           | 0.9351                  | 56.10                   |
| 2/11/2023 5:25                                               | 1.693                 | 1.302              | 41.0         | 0.103           | 0.7705                  | 46.23                   |
| 2/11/2023 5:30                                               | 1.890                 | 1.506              | 41.0         | 0.140           | 1.0473                  | 62.84                   |
| 2/11/2023 5:35                                               | 1.968                 | 1.460              | 41.0         | 0.144           | 1.0772                  | 64.63                   |
| 2/11/2023 5:40                                               | 1.772                 | 1.588              | 41.0         | 0.134           | 1.0024                  | 60.14                   |
| 2/11/2023 5:45                                               | 1.693                 | 1.427              | 41.0         | 0.113           | 0.8453                  | 50.72                   |
| 2/11/2023 5:50                                               | 1.811                 | 1.453              | 41.0         | 0.127           | 0.9500                  | 57.00                   |
| 2/11/2023 5:55                                               | 1.850                 | 1.516              | 41.0         | 0.136           | 1.0174                  | 61.04                   |
| 2/11/2023 6:00                                               | 1.772                 | 1.434              | 41.0         | 0.121           | 0.9051                  | 54.31                   |
| 2/11/2023 6:05                                               | 1.654                 | 1.473              | 41.0         | 0.112           | 0.8378                  | 50.27                   |
| 2/11/2023 6:10                                               | 2.008                 | 1.378              | 41.0         | 0.140           | 1.0473                  | 62.84                   |
| 2/11/2023 6:15                                               | 1.772                 | 1.467              | 41.0         | 0.124           | 0.9276                  | 55.66                   |
| 2/11/2023 6:20                                               | 1.850                 | 1.404              | 41.0         | 0.126           | 0.9425                  | 56.55                   |
| 2/11/2023 6:25                                               | 1.772                 | 1.391              | 41.0         | 0.117           | 0.8752                  | 52.51                   |
| 2/11/2023 6:30                                               | 1.693                 | 1.404              | 41.0         | 0.111           | 0.8303                  | 49.82                   |
| 2/11/2023 6:35                                               | 1.850                 | 1.634              | 41.0         | 0.147           | 1.0996                  | 65.98                   |
| 2/11/2023 6:40                                               | 1.654                 | 1.486              | 41.0         | 0.113           | 0.8453                  | 50.72                   |
| 2/11/2023 6:45                                               | 1.850                 | 1.506              | 41.0         | 0.135           | 1.0099                  | 60.59                   |
| 2/11/2023 6:50                                               | 1.654                 | 1.463              | 41.0         | 0.112           | 0.8378                  | 50.27                   |
| 2/11/2023 6:55                                               | 1.772                 | 1.427              | 41.0         | 0.120           | 0.8977                  | 53.86                   |
| 2/11/2023 7:00                                               | 1.772                 | 1.430              | 41.0         | 0.121           | 0.9051                  | 54.31                   |
| 2/11/2023 7:05                                               | 1.772                 | 1.496              | 41.0         | 0.126           | 0.9425                  | 56.55                   |
| 2/11/2023 7:10                                               | 1.811                 | 1.368              | 41.0         | 0.119           | 0.8902                  | 53.41                   |
| 2/11/2023 7:15                                               | 1.772                 | 1.519              | 41.0         | 0.128           | 0.9575                  | 57.45                   |
| 2/11/2023 7:20                                               | 2.008                 | 1.476              | 41.0         | 0.150           | 1.1221                  | 67.32                   |
| 2/11/2023 7:25                                               | 1.811                 | 1.401              | 41.0         | 0.122           | 0.9126                  | 54.76                   |
| 2/11/2023 7:30                                               | 1.811                 | 1.539              | 41.0         | 0.134           | 1.0024                  | 60.14                   |
| 2/11/2023 7:35                                               | 1.772                 | 1.375              | 41.0         | 0.116           | 0.8677                  | 52.06                   |
| 2/11/2023 7:40                                               | 1.772                 | 1.411              | 41.0         | 0.119           | 0.8902                  | 53.41                   |
| 2/11/2023 7:45                                               | 1.732                 | 1.401              | 41.0         | 0.114           | 0.8528                  | 51.17                   |
| 2/11/2023 7:50                                               | 1.850                 | 1.444              | 41.0         | 0.130           | 0.9725                  | 58.35                   |
| 2/11/2023 7:55                                               | 1.693                 | 1.450              | 41.0         | 0.114           | 0.8528                  | 51.17                   |
| 2/11/2023 8:00                                               | 1.850                 | 1.434              | 41.0         | 0.129           | 0.9650                  | 57.90                   |
| 2/11/2023 8:05                                               | 1.772                 | 1.460              | 41.0         | 0.123           | 0.9201                  | 55.21                   |
| 2/11/2023 8:10                                               | 1.693                 | 1.463              | 41.0         | 0.116           | 0.8677                  | 52.06                   |
| 2/11/2023 8:15                                               | 1.772                 | 1.444              | 41.0         | 0.122           | 0.9126                  | 54.76                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/11/2023 8:20                                               | 1.772                 | 1.043              | 41.0         | 0.088           | 0.6583                  | 39.50                   |
| 2/11/2023 8:25                                               | 1.732                 | 1.473              | 41.0         | 0.120           | 0.8977                  | 53.86                   |
| 2/11/2023 8:30                                               | 1.654                 | 1.368              | 41.0         | 0.104           | 0.7780                  | 46.68                   |
| 2/11/2023 8:35                                               | 1.732                 | 1.463              | 41.0         | 0.119           | 0.8902                  | 53.41                   |
| 2/11/2023 8:40                                               | 1.929                 | 1.437              | 41.0         | 0.137           | 1.0248                  | 61.49                   |
| 2/11/2023 8:45                                               | 1.890                 | 1.329              | 41.0         | 0.123           | 0.9201                  | 55.21                   |
| 2/11/2023 8:50                                               | 1.732                 | 1.473              | 41.0         | 0.120           | 0.8977                  | 53.86                   |
| 2/11/2023 8:55                                               | 1.732                 | 1.155              | 41.0         | 0.094           | 0.7032                  | 42.19                   |
| 2/11/2023 9:00                                               | 1.850                 | 1.309              | 41.0         | 0.118           | 0.8827                  | 52.96                   |
| 2/11/2023 9:05                                               | 1.732                 | 1.457              | 41.0         | 0.119           | 0.8902                  | 53.41                   |
| 2/11/2023 9:10                                               | 1.811                 | 1.519              | 41.0         | 0.132           | 0.9874                  | 59.25                   |
| 2/11/2023 9:15                                               | 1.693                 | 1.457              | 41.0         | 0.115           | 0.8603                  | 51.62                   |
| 2/11/2023 9:20                                               | 1.811                 | 1.342              | 41.0         | 0.117           | 0.8752                  | 52.51                   |
| 2/11/2023 9:25                                               | 2.126                 | 1.417              | 41.0         | 0.156           | 1.1670                  | 70.02                   |
| 2/11/2023 9:30                                               | 1.850                 | 1.460              | 41.0         | 0.131           | 0.9799                  | 58.80                   |
| 2/11/2023 9:35                                               | 1.929                 | 1.368              | 41.0         | 0.131           | 0.9799                  | 58.80                   |
| 2/11/2023 9:40                                               | 2.126                 | 1.437              | 41.0         | 0.158           | 1.1819                  | 70.92                   |
| 2/11/2023 9:45                                               | 1.693                 | 1.352              | 41.0         | 0.107           | 0.8004                  | 48.02                   |
| 2/11/2023 9:50                                               | 1.811                 | 1.424              | 41.0         | 0.124           | 0.9276                  | 55.66                   |
| 2/11/2023 9:55                                               | 1.811                 | 1.486              | 41.0         | 0.130           | 0.9725                  | 58.35                   |
| 2/11/2023 10:00                                              | 1.850                 | 1.473              | 41.0         | 0.132           | 0.9874                  | 59.25                   |
| 2/11/2023 10:05                                              | 1.693                 | 1.388              | 41.0         | 0.110           | 0.8229                  | 49.37                   |
| 2/11/2023 10:10                                              | 1.614                 | 1.450              | 41.0         | 0.107           | 0.8004                  | 48.02                   |
| 2/11/2023 10:15                                              | 1.850                 | 1.417              | 41.0         | 0.127           | 0.9500                  | 57.00                   |
| 2/11/2023 10:20                                              | 1.693                 | 1.417              | 41.0         | 0.112           | 0.8378                  | 50.27                   |
| 2/11/2023 10:25                                              | 1.772                 | 1.457              | 41.0         | 0.123           | 0.9201                  | 55.21                   |
| 2/11/2023 10:30                                              | 1.772                 | 1.437              | 41.0         | 0.121           | 0.9051                  | 54.31                   |
| 2/11/2023 10:35                                              | 1.732                 | 1.191              | 41.0         | 0.097           | 0.7256                  | 43.54                   |
| 2/11/2023 10:40                                              | 1.850                 | 1.460              | 41.0         | 0.131           | 0.9799                  | 58.80                   |
| 2/11/2023 10:45                                              | 1.890                 | 1.407              | 41.0         | 0.131           | 0.9799                  | 58.80                   |
| 2/11/2023 10:50                                              | 1.890                 | 1.384              | 41.0         | 0.128           | 0.9575                  | 57.45                   |
| 2/11/2023 10:55                                              | 2.008                 | 1.424              | 41.0         | 0.144           | 1.0772                  | 64.63                   |
| 2/11/2023 11:00                                              | 1.693                 | 1.316              | 41.0         | 0.104           | 0.7780                  | 46.68                   |
| 2/11/2023 11:05                                              | 1.890                 | 1.430              | 41.0         | 0.133           | 0.9949                  | 59.69                   |
| 2/11/2023 11:10                                              | 1.378                 | 1.325              | 41.0         | 0.077           | 0.5760                  | 34.56                   |
| 2/11/2023 11:15                                              | 1.142                 | 1.391              | 41.0         | 0.062           | 0.4638                  | 27.83                   |
| 2/11/2023 11:20                                              | 1.772                 | 1.375              | 41.0         | 0.116           | 0.8677                  | 52.06                   |
| 2/11/2023 11:25                                              | 1.732                 | 1.358              | 41.0         | 0.111           | 0.8303                  | 49.82                   |
| 2/11/2023 11:30                                              | 1.732                 | 1.286              | 41.0         | 0.105           | 0.7855                  | 47.13                   |
| 2/11/2023 11:35                                              | 1.693                 | 1.106              | 41.0         | 0.087           | 0.6508                  | 39.05                   |
| 2/11/2023 11:40                                              | 1.417                 | 1.358              | 41.0         | 0.083           | 0.6209                  | 37.25                   |
| 2/11/2023 11:45                                              | 1.220                 | 1.407              | 41.0         | 0.069           | 0.5162                  | 30.97                   |
| 2/11/2023 11:50                                              | 1.654                 | 1.427              | 41.0         | 0.109           | 0.8154                  | 48.92                   |
| 2/11/2023 11:55                                              | 1.772                 | 1.378              | 41.0         | 0.116           | 0.8677                  | 52.06                   |
| 2/11/2023 12:00                                              | 1.890                 | 1.401              | 41.0         | 0.130           | 0.9725                  | 58.35                   |
| 2/11/2023 12:05                                              | 1.890                 | 1.414              | 41.0         | 0.131           | 0.9799                  | 58.80                   |
| 2/11/2023 12:10                                              | 1.378                 | 1.352              | 41.0         | 0.079           | 0.5910                  | 35.46                   |
| 2/11/2023 12:15                                              | 1.732                 | 1.404              | 41.0         | 0.115           | 0.8603                  | 51.62                   |
| 2/11/2023 12:20                                              | 1.890                 | 1.499              | 41.0         | 0.139           | 1.0398                  | 62.39                   |
| 2/11/2023 12:25                                              | 1.417                 | 1.453              | 41.0         | 0.088           | 0.6583                  | 39.50                   |
| 2/11/2023 12:30                                              | 1.772                 | 1.384              | 41.0         | 0.117           | 0.8752                  | 52.51                   |
| 2/11/2023 12:35                                              | 1.772                 | 1.135              | 41.0         | 0.096           | 0.7181                  | 43.09                   |
| 2/11/2023 12:40                                              | 1.929                 | 1.398              | 41.0         | 0.134           | 1.0024                  | 60.14                   |
| 2/11/2023 12:45                                              | 1.378                 | 1.316              | 41.0         | 0.077           | 0.5760                  | 34.56                   |
| 2/11/2023 12:50                                              | 1.772                 | 1.388              | 41.0         | 0.117           | 0.8752                  | 52.51                   |
| 2/11/2023 12:55                                              | 1.811                 | 1.378              | 41.0         | 0.120           | 0.8977                  | 53.86                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/11/2023 13:00                                              | 1.693                 | 1.398              | 41.0         | 0.110                        | 0.8229                  | 49.37                   |
| 2/11/2023 13:05                                              | 1.772                 | 1.401              | 41.0         | 0.118                        | 0.8827                  | 52.96                   |
| 2/11/2023 13:10                                              | 1.693                 | 1.381              | 41.0         | 0.109                        | 0.8154                  | 48.92                   |
| 2/11/2023 13:15                                              | 1.732                 | 1.450              | 41.0         | 0.118                        | 0.8827                  | 52.96                   |
| 2/11/2023 13:20                                              | 1.732                 | 1.424              | 41.0         | 0.116                        | 0.8677                  | 52.06                   |
| 2/11/2023 13:25                                              | 1.890                 | 1.424              | 41.0         | 0.132                        | 0.9874                  | 59.25                   |
| 2/11/2023 13:30                                              | 1.850                 | 1.519              | 41.0         | 0.137                        | 1.0248                  | 61.49                   |
| 2/11/2023 13:35                                              | 1.693                 | 1.499              | 41.0         | 0.118                        | 0.8827                  | 52.96                   |
| 2/11/2023 13:40                                              | 1.732                 | 1.352              | 41.0         | 0.110                        | 0.8229                  | 49.37                   |
| 2/11/2023 13:45                                              | 1.732                 | 1.463              | 41.0         | 0.119                        | 0.8902                  | 53.41                   |
| 2/11/2023 13:50                                              | 1.693                 | 1.322              | 41.0         | 0.104                        | 0.7780                  | 46.68                   |
| 2/11/2023 13:55                                              | 1.968                 | 1.378              | 41.0         | 0.136                        | 1.0174                  | 61.04                   |
| 2/11/2023 14:00                                              | 1.732                 | 1.391              | 41.0         | 0.114                        | 0.8528                  | 51.17                   |
| 2/11/2023 14:05                                              | 1.811                 | 1.375              | 41.0         | 0.120                        | 0.8977                  | 53.86                   |
| 2/11/2023 14:10                                              | 1.693                 | 1.535              | 41.0         | 0.121                        | 0.9051                  | 54.31                   |
| 2/11/2023 14:15                                              | 1.772                 | 1.444              | 41.0         | 0.122                        | 0.9126                  | 54.76                   |
| 2/11/2023 14:20                                              | 1.693                 | 1.178              | 41.0         | 0.093                        | 0.6957                  | 41.74                   |
| 2/11/2023 14:25                                              | 1.850                 | 1.368              | 41.0         | 0.123                        | 0.9201                  | 55.21                   |
| 2/11/2023 14:30                                              | 1.811                 | 1.414              | 41.0         | 0.123                        | 0.9201                  | 55.21                   |
| 2/11/2023 14:35                                              | 1.693                 | 1.512              | 41.0         | 0.119                        | 0.8902                  | 53.41                   |
| 2/11/2023 14:40                                              | 1.811                 | 1.460              | 41.0         | 0.127                        | 0.9500                  | 57.00                   |
| 2/11/2023 14:45                                              | 2.205                 | 1.509              | 41.0         | 0.175                        | 1.3091                  | 78.55                   |
| 2/11/2023 14:50                                              | 1.614                 | 1.503              | 41.0         | 0.111                        | 0.8303                  | 49.82                   |
| 2/11/2023 14:55                                              | 1.732                 | 1.365              | 41.0         | 0.111                        | 0.8303                  | 49.82                   |
| 2/11/2023 15:00                                              | 1.260                 | 1.473              | 41.0         | 0.075                        | 0.5610                  | 33.66                   |
| 2/11/2023 15:05                                              | 1.142                 | 1.434              | 41.0         | 0.063                        | 0.4713                  | 28.28                   |
| 2/11/2023 15:10                                              | 1.772                 | 1.407              | 41.0         | 0.119                        | 0.8902                  | 53.41                   |
| 2/11/2023 15:15                                              | 1.299                 | 1.339              | 41.0         | 0.072                        | 0.5386                  | 32.32                   |
| 2/11/2023 15:20                                              | 1.811                 | 1.463              | 41.0         | 0.128                        | 0.9575                  | 57.45                   |
| 2/11/2023 15:25                                              | 1.772                 | 1.299              | 41.0         | 0.110                        | 0.8229                  | 49.37                   |
| 2/11/2023 15:30                                              | 1.299                 | 1.194              | 41.0         | 0.064                        | 0.4788                  | 28.73                   |
| 2/11/2023 15:35                                              | 1.732                 | 1.519              | 41.0         | 0.124                        | 0.9276                  | 55.66                   |
| 2/11/2023 15:40                                              | 1.772                 | 1.316              | 41.0         | 0.111                        | 0.8303                  | 49.82                   |
| 2/11/2023 15:45                                              | 1.654                 | 1.407              | 41.0         | 0.107                        | 0.8004                  | 48.02                   |
| 2/11/2023 15:50                                              | 1.299                 | 1.348              | 41.0         | 0.072                        | 0.5386                  | 32.32                   |
| 2/11/2023 15:55                                              | 1.181                 | 1.391              | 41.0         | 0.065                        | 0.4862                  | 29.17                   |
| 2/11/2023 16:00                                              | 1.181                 | 1.365              | 41.0         | 0.063                        | 0.4713                  | 28.28                   |
| 2/11/2023 16:05                                              | 1.732                 | 1.421              | 41.0         | 0.116                        | 0.8677                  | 52.06                   |
| 2/11/2023 16:10                                              | 1.772                 | 1.161              | 41.0         | 0.098                        | 0.7331                  | 43.99                   |
| 2/11/2023 16:15                                              | 1.732                 | 1.434              | 41.0         | 0.117                        | 0.8752                  | 52.51                   |
| 2/11/2023 16:20                                              | 1.732                 | 1.358              | 41.0         | 0.111                        | 0.8303                  | 49.82                   |
| 2/11/2023 16:25                                              | 1.102                 | 1.329              | 41.0         | 0.056                        | 0.4189                  | 25.13                   |
| 2/11/2023 16:30                                              | 1.693                 | 1.348              | 41.0         | 0.106                        | 0.7929                  | 47.58                   |
| 2/11/2023 16:35                                              | 2.126                 | 1.509              | 41.0         | 0.166                        | 1.2418                  | 74.51                   |
| 2/11/2023 16:40                                              | 1.457                 | 1.430              | 41.0         | 0.091                        | 0.6807                  | 40.84                   |
| 2/11/2023 16:45                                              | 1.220                 | 1.371              | 41.0         | 0.067                        | 0.5012                  | 30.07                   |
| 2/11/2023 16:50                                              | 1.811                 | 1.463              | 41.0         | 0.128                        | 0.9575                  | 57.45                   |
| 2/11/2023 16:55                                              | 1.693                 | 1.171              | 41.0         | 0.092                        | 0.6882                  | 41.29                   |
| 2/11/2023 17:00                                              | 1.457                 | 1.440              | 41.0         | 0.091                        | 0.6807                  | 40.84                   |
| 2/11/2023 17:05                                              | 1.063                 | 1.296              | 41.0         | 0.052                        | 0.3890                  | 23.34                   |
| 2/11/2023 17:10                                              | 2.283                 | 1.358              | 41.0         | 0.166                        | 1.2418                  | 74.51                   |
| 2/11/2023 17:15                                              | 1.614                 | 1.411              | 41.0         | 0.104                        | 0.7780                  | 46.68                   |
| 2/11/2023 17:20                                              | 1.457                 | 1.424              | 41.0         | 0.090                        | 0.6732                  | 40.39                   |
| 2/11/2023 17:25                                              | 1.339                 | 1.289              | 41.0         | 0.072                        | 0.5386                  | 32.32                   |
| 2/11/2023 17:30                                              | 1.063                 | 1.266              | 41.0         | 0.050                        | 0.3740                  | 22.44                   |
| 2/11/2023 17:35                                              | 1.378                 | 1.414              | 41.0         | 0.082                        | 0.6134                  | 36.80                   |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/11/2023 17:40                                              | 1.850                 | 1.421              | 41.0         | 0.128                        | 0.9575                  | 57.45                   |
| 2/11/2023 17:45                                              | 1.102                 | 1.273              | 41.0         | 0.053                        | 0.3965                  | 23.79                   |
| 2/11/2023 17:50                                              | 1.181                 | 1.355              | 41.0         | 0.063                        | 0.4713                  | 28.28                   |
| 2/11/2023 17:55                                              | 1.890                 | 1.496              | 41.0         | 0.139                        | 1.0398                  | 62.39                   |
| 2/11/2023 18:00                                              | 1.772                 | 1.306              | 41.0         | 0.110                        | 0.8229                  | 49.37                   |
| 2/11/2023 18:05                                              | 1.496                 | 1.375              | 41.0         | 0.091                        | 0.6807                  | 40.84                   |
| 2/11/2023 18:10                                              | 1.220                 | 1.263              | 41.0         | 0.062                        | 0.4638                  | 27.83                   |
| 2/11/2023 18:15                                              | 1.457                 | 1.378              | 41.0         | 0.087                        | 0.6508                  | 39.05                   |
| 2/11/2023 18:20                                              | 1.024                 | 1.404              | 41.0         | 0.053                        | 0.3965                  | 23.79                   |
| 2/11/2023 18:25                                              | 1.378                 | 1.325              | 41.0         | 0.077                        | 0.5760                  | 34.56                   |
| 2/11/2023 18:30                                              | 1.654                 | 1.266              | 41.0         | 0.097                        | 0.7256                  | 43.54                   |
| 2/11/2023 18:35                                              | 1.299                 | 1.270              | 41.0         | 0.068                        | 0.5087                  | 30.52                   |
| 2/11/2023 18:40                                              | 1.693                 | 1.358              | 41.0         | 0.107                        | 0.8004                  | 48.02                   |
| 2/11/2023 18:45                                              | 1.850                 | 1.276              | 41.0         | 0.115                        | 0.8603                  | 51.62                   |
| 2/11/2023 18:50                                              | 1.811                 | 1.460              | 41.0         | 0.127                        | 0.9500                  | 57.00                   |
| 2/11/2023 18:55                                              | 1.417                 | 1.355              | 41.0         | 0.082                        | 0.6134                  | 36.80                   |
| 2/11/2023 19:00                                              | 1.220                 | 1.375              | 41.0         | 0.067                        | 0.5012                  | 30.07                   |
| 2/11/2023 19:05                                              | 1.102                 | 1.467              | 41.0         | 0.062                        | 0.4638                  | 27.83                   |
| 2/11/2023 19:10                                              | 1.181                 | 1.325              | 41.0         | 0.062                        | 0.4638                  | 27.83                   |
| 2/11/2023 19:15                                              | 1.181                 | 1.375              | 41.0         | 0.064                        | 0.4788                  | 28.73                   |
| 2/11/2023 19:20                                              | 1.181                 | 1.411              | 41.0         | 0.066                        | 0.4937                  | 29.62                   |
| 2/11/2023 19:25                                              | 1.378                 | 1.453              | 41.0         | 0.085                        | 0.6358                  | 38.15                   |
| 2/11/2023 19:30                                              | 1.181                 | 1.362              | 41.0         | 0.063                        | 0.4713                  | 28.28                   |
| 2/11/2023 19:35                                              | 1.181                 | 1.457              | 41.0         | 0.068                        | 0.5087                  | 30.52                   |
| 2/11/2023 19:40                                              | 1.181                 | 1.384              | 41.0         | 0.064                        | 0.4788                  | 28.73                   |
| 2/11/2023 19:45                                              | 1.654                 | 1.312              | 41.0         | 0.100                        | 0.7481                  | 44.88                   |
| 2/11/2023 19:50                                              | 1.654                 | 1.286              | 41.0         | 0.098                        | 0.7331                  | 43.99                   |
| 2/11/2023 19:55                                              | 0.000                 | 1.342              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/11/2023 20:00                                              | 1.299                 | 1.243              | 41.0         | 0.067                        | 0.5012                  | 30.07                   |
| 2/11/2023 20:05                                              | 1.142                 | 1.299              | 41.0         | 0.057                        | 0.4264                  | 25.58                   |
| 2/11/2023 20:10                                              | 1.378                 | 1.332              | 41.0         | 0.078                        | 0.5835                  | 35.01                   |
| 2/11/2023 20:15                                              | 1.339                 | 1.237              | 41.0         | 0.069                        | 0.5162                  | 30.97                   |
| 2/11/2023 20:20                                              | 1.575                 | 1.293              | 41.0         | 0.092                        | 0.6882                  | 41.29                   |
| 2/11/2023 20:25                                              | 1.496                 | 1.398              | 41.0         | 0.092                        | 0.6882                  | 41.29                   |
| 2/11/2023 20:30                                              | 1.181                 | 1.365              | 41.0         | 0.063                        | 0.4713                  | 28.28                   |
| 2/11/2023 20:35                                              | 1.220                 | 1.391              | 41.0         | 0.068                        | 0.5087                  | 30.52                   |
| 2/11/2023 20:40                                              | 1.457                 | 1.434              | 41.0         | 0.091                        | 0.6807                  | 40.84                   |
| 2/11/2023 20:45                                              | 1.142                 | 1.368              | 41.0         | 0.060                        | 0.4488                  | 26.93                   |
| 2/11/2023 20:50                                              | 1.063                 | 1.394              | 41.0         | 0.055                        | 0.4114                  | 24.69                   |
| 2/11/2023 20:55                                              | 2.205                 | 1.299              | 41.0         | 0.151                        | 1.1296                  | 67.77                   |
| 2/11/2023 21:00                                              | 1.339                 | 1.384              | 41.0         | 0.077                        | 0.5760                  | 34.56                   |
| 2/11/2023 21:05                                              | 0.000                 | 1.352              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/11/2023 21:10                                              | 1.102                 | 1.450              | 41.0         | 0.061                        | 0.4563                  | 27.38                   |
| 2/11/2023 21:15                                              | 1.850                 | 1.332              | 41.0         | 0.120                        | 0.8977                  | 53.86                   |
| 2/11/2023 21:20                                              | 1.339                 | 1.335              | 41.0         | 0.075                        | 0.5610                  | 33.66                   |
| 2/11/2023 21:25                                              | 1.260                 | 1.421              | 41.0         | 0.073                        | 0.5461                  | 32.76                   |
| 2/11/2023 21:30                                              | 1.260                 | 1.309              | 41.0         | 0.067                        | 0.5012                  | 30.07                   |
| 2/11/2023 21:35                                              | 1.181                 | 1.355              | 41.0         | 0.063                        | 0.4713                  | 28.28                   |
| 2/11/2023 21:40                                              | 1.024                 | 1.286              | 41.0         | 0.048                        | 0.3591                  | 21.54                   |
| 2/11/2023 21:45                                              | 1.850                 | 1.368              | 41.0         | 0.123                        | 0.9201                  | 55.21                   |
| 2/11/2023 21:50                                              | 1.181                 | 1.417              | 41.0         | 0.066                        | 0.4937                  | 29.62                   |
| 2/11/2023 21:55                                              | 1.299                 | 1.283              | 41.0         | 0.069                        | 0.5162                  | 30.97                   |
| 2/11/2023 22:00                                              | 1.890                 | 1.289              | 41.0         | 0.120                        | 0.8977                  | 53.86                   |
| 2/11/2023 22:05                                              | 1.496                 | 1.312              | 41.0         | 0.086                        | 0.6433                  | 38.60                   |
| 2/11/2023 22:10                                              | 1.811                 | 1.388              | 41.0         | 0.121                        | 0.9051                  | 54.31                   |
| 2/11/2023 22:15                                              | 0.000                 | 1.263              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/11/2023 22:20                                              | 1.496                 | 1.493              | 41.0         | 0.098           | 0.7331                  | 43.99                   |
| 2/11/2023 22:25                                              | 0.000                 | 1.339              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/11/2023 22:30                                              | 1.614                 | 1.348              | 41.0         | 0.099           | 0.7406                  | 44.43                   |
| 2/11/2023 22:35                                              | 1.772                 | 1.266              | 41.0         | 0.107           | 0.8004                  | 48.02                   |
| 2/11/2023 22:40                                              | 1.417                 | 1.237              | 41.0         | 0.075           | 0.5610                  | 33.66                   |
| 2/11/2023 22:45                                              | 1.181                 | 1.260              | 41.0         | 0.059           | 0.4414                  | 26.48                   |
| 2/11/2023 22:50                                              | 1.575                 | 1.217              | 41.0         | 0.086           | 0.6433                  | 38.60                   |
| 2/11/2023 22:55                                              | 1.339                 | 1.280              | 41.0         | 0.072           | 0.5386                  | 32.32                   |
| 2/11/2023 23:00                                              | 1.496                 | 1.388              | 41.0         | 0.091           | 0.6807                  | 40.84                   |
| 2/11/2023 23:05                                              | 0.000                 | 1.434              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/11/2023 23:10                                              | 1.181                 | 1.240              | 41.0         | 0.058           | 0.4339                  | 26.03                   |
| 2/11/2023 23:15                                              | 1.457                 | 1.214              | 41.0         | 0.077           | 0.5760                  | 34.56                   |
| 2/11/2023 23:20                                              | 0.000                 | 1.342              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/11/2023 23:25                                              | 1.024                 | 1.486              | 41.0         | 0.056           | 0.4189                  | 25.13                   |
| 2/11/2023 23:30                                              | 1.535                 | 1.224              | 41.0         | 0.084           | 0.6284                  | 37.70                   |
| 2/11/2023 23:35                                              | 0.000                 | 1.135              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/11/2023 23:40                                              | 1.732                 | 1.378              | 41.0         | 0.113           | 0.8453                  | 50.72                   |
| 2/11/2023 23:45                                              | 1.575                 | 1.391              | 41.0         | 0.099           | 0.7406                  | 44.43                   |
| 2/11/2023 23:50                                              | 1.260                 | 1.286              | 41.0         | 0.066           | 0.4937                  | 29.62                   |
| 2/11/2023 23:55                                              | 1.063                 | 1.224              | 41.0         | 0.049           | 0.3665                  | 21.99                   |
| 2/12/2023 0:00                                               | 1.142                 | 1.043              | 41.0         | 0.046           | 0.3441                  | 20.65                   |
| 2/12/2023 0:05                                               | 0.000                 | 1.243              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/12/2023 0:10                                               | 1.496                 | 1.270              | 41.0         | 0.084           | 0.6284                  | 37.70                   |
| 2/12/2023 0:15                                               | 1.142                 | 1.184              | 41.0         | 0.052           | 0.3890                  | 23.34                   |
| 2/12/2023 0:20                                               | 1.339                 | 1.414              | 41.0         | 0.079           | 0.5910                  | 35.46                   |
| 2/12/2023 0:25                                               | 1.299                 | 1.033              | 41.0         | 0.055           | 0.4114                  | 24.69                   |
| 2/12/2023 0:30                                               | 1.220                 | 1.322              | 41.0         | 0.065           | 0.4862                  | 29.17                   |
| 2/12/2023 0:35                                               | 1.535                 | 1.407              | 41.0         | 0.096           | 0.7181                  | 43.09                   |
| 2/12/2023 0:40                                               | 1.102                 | 1.394              | 41.0         | 0.059           | 0.4414                  | 26.48                   |
| 2/12/2023 0:45                                               | 1.457                 | 1.339              | 41.0         | 0.085           | 0.6358                  | 38.15                   |
| 2/12/2023 0:50                                               | 0.000                 | 1.427              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/12/2023 0:55                                               | 0.000                 | 1.329              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/12/2023 1:00                                               | 1.063                 | 1.286              | 41.0         | 0.051           | 0.3815                  | 22.89                   |
| 2/12/2023 1:05                                               | 1.378                 | 1.444              | 41.0         | 0.084           | 0.6284                  | 37.70                   |
| 2/12/2023 1:10                                               | 1.102                 | 1.047              | 41.0         | 0.044           | 0.3291                  | 19.75                   |
| 2/12/2023 1:15                                               | 1.063                 | 1.378              | 41.0         | 0.055           | 0.4114                  | 24.69                   |
| 2/12/2023 1:20                                               | 0.000                 | 1.263              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/12/2023 1:25                                               | 1.378                 | 1.371              | 41.0         | 0.080           | 0.5984                  | 35.91                   |
| 2/12/2023 1:30                                               | 1.535                 | 1.227              | 41.0         | 0.084           | 0.6284                  | 37.70                   |
| 2/12/2023 1:35                                               | 1.575                 | 1.125              | 41.0         | 0.080           | 0.5984                  | 35.91                   |
| 2/12/2023 1:40                                               | 1.378                 | 1.368              | 41.0         | 0.080           | 0.5984                  | 35.91                   |
| 2/12/2023 1:45                                               | 1.181                 | 1.125              | 41.0         | 0.052           | 0.3890                  | 23.34                   |
| 2/12/2023 1:50                                               | 1.614                 | 1.293              | 41.0         | 0.095           | 0.7106                  | 42.64                   |
| 2/12/2023 1:55                                               | 0.000                 | 1.384              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/12/2023 2:00                                               | 1.417                 | 1.391              | 41.0         | 0.085           | 0.6358                  | 38.15                   |
| 2/12/2023 2:05                                               | 1.142                 | 1.345              | 41.0         | 0.059           | 0.4414                  | 26.48                   |
| 2/12/2023 2:10                                               | 0.000                 | 1.335              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/12/2023 2:15                                               | 1.024                 | 1.316              | 41.0         | 0.049           | 0.3665                  | 21.99                   |
| 2/12/2023 2:20                                               | 1.535                 | 1.260              | 41.0         | 0.086           | 0.6433                  | 38.60                   |
| 2/12/2023 2:25                                               | 1.457                 | 1.368              | 41.0         | 0.087           | 0.6508                  | 39.05                   |
| 2/12/2023 2:30                                               | 0.000                 | 1.040              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/12/2023 2:35                                               | 1.063                 | 1.384              | 41.0         | 0.055           | 0.4114                  | 24.69                   |
| 2/12/2023 2:40                                               | 1.772                 | 1.362              | 41.0         | 0.115           | 0.8603                  | 51.62                   |
| 2/12/2023 2:45                                               | 1.260                 | 1.260              | 41.0         | 0.064           | 0.4788                  | 28.73                   |
| 2/12/2023 2:50                                               | 1.142                 | 1.348              | 41.0         | 0.060           | 0.4488                  | 26.93                   |
| 2/12/2023 2:55                                               | 0.000                 | 1.293              | 41.0         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/12/2023 3:00                                               | 0.000                 | 1.043              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/12/2023 3:05                                               | 1.575                 | 1.296              | 41.0         | 0.092                        | 0.6882                  | 41.29                   |
| 2/12/2023 3:10                                               | 1.102                 | 1.299              | 41.0         | 0.055                        | 0.4114                  | 24.69                   |
| 2/12/2023 3:15                                               | 1.575                 | 1.345              | 41.0         | 0.095                        | 0.7106                  | 42.64                   |
| 2/12/2023 3:20                                               | 0.000                 | 1.362              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/12/2023 3:25                                               | 1.339                 | 1.273              | 41.0         | 0.071                        | 0.5311                  | 31.87                   |
| 2/12/2023 3:30                                               | 1.535                 | 1.358              | 41.0         | 0.093                        | 0.6957                  | 41.74                   |
| 2/12/2023 3:35                                               | 1.220                 | 1.312              | 41.0         | 0.064                        | 0.4788                  | 28.73                   |
| 2/12/2023 3:40                                               | 1.102                 | 1.316              | 41.0         | 0.055                        | 0.4114                  | 24.69                   |
| 2/12/2023 3:45                                               | 1.181                 | 1.368              | 41.0         | 0.064                        | 0.4788                  | 28.73                   |
| 2/12/2023 3:50                                               | 1.339                 | 1.240              | 41.0         | 0.069                        | 0.5162                  | 30.97                   |
| 2/12/2023 3:55                                               | 1.535                 | 1.142              | 41.0         | 0.078                        | 0.5835                  | 35.01                   |
| 2/12/2023 4:00                                               | 1.575                 | 1.224              | 41.0         | 0.087                        | 0.6508                  | 39.05                   |
| 2/12/2023 4:05                                               | 1.299                 | 1.257              | 41.0         | 0.067                        | 0.5012                  | 30.07                   |
| 2/12/2023 4:10                                               | 1.142                 | 1.115              | 41.0         | 0.049                        | 0.3665                  | 21.99                   |
| 2/12/2023 4:15                                               | 1.339                 | 1.384              | 41.0         | 0.077                        | 0.5760                  | 34.56                   |
| 2/12/2023 4:20                                               | 1.535                 | 1.273              | 41.0         | 0.087                        | 0.6508                  | 39.05                   |
| 2/12/2023 4:25                                               | 1.299                 | 1.056              | 41.0         | 0.057                        | 0.4264                  | 25.58                   |
| 2/12/2023 4:30                                               | 1.339                 | 0.997              | 41.0         | 0.056                        | 0.4189                  | 25.13                   |
| 2/12/2023 4:35                                               | 1.378                 | 1.070              | 41.0         | 0.062                        | 0.4638                  | 27.83                   |
| 2/12/2023 4:40                                               | 1.024                 | 1.158              | 41.0         | 0.044                        | 0.3291                  | 19.75                   |
| 2/12/2023 4:45                                               | 1.181                 | 1.214              | 41.0         | 0.056                        | 0.4189                  | 25.13                   |
| 2/12/2023 4:50                                               | 0.000                 | 1.352              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/12/2023 4:55                                               | 1.417                 | 1.145              | 41.0         | 0.070                        | 0.5236                  | 31.42                   |
| 2/12/2023 5:00                                               | 1.220                 | 1.184              | 41.0         | 0.058                        | 0.4339                  | 26.03                   |
| 2/12/2023 5:05                                               | 1.220                 | 1.125              | 41.0         | 0.055                        | 0.4114                  | 24.69                   |
| 2/12/2023 5:10                                               | 1.654                 | 1.322              | 41.0         | 0.101                        | 0.7555                  | 45.33                   |
| 2/12/2023 5:15                                               | 1.575                 | 1.230              | 41.0         | 0.087                        | 0.6508                  | 39.05                   |
| 2/12/2023 5:20                                               | 1.024                 | 0.942              | 41.0         | 0.035                        | 0.2618                  | 15.71                   |
| 2/12/2023 5:25                                               | 0.000                 | 1.043              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/12/2023 5:30                                               | 1.417                 | 1.132              | 41.0         | 0.069                        | 0.5162                  | 30.97                   |
| 2/12/2023 5:35                                               | 0.000                 | 0.997              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/12/2023 5:40                                               | 1.575                 | 1.102              | 41.0         | 0.078                        | 0.5835                  | 35.01                   |
| 2/12/2023 5:45                                               | 1.654                 | 1.175              | 41.0         | 0.090                        | 0.6732                  | 40.39                   |
| 2/12/2023 5:50                                               | 1.417                 | 1.201              | 41.0         | 0.073                        | 0.5461                  | 32.76                   |
| 2/12/2023 5:55                                               | 1.417                 | 1.089              | 41.0         | 0.066                        | 0.4937                  | 29.62                   |
| 2/12/2023 6:00                                               | 1.063                 | 1.155              | 41.0         | 0.046                        | 0.3441                  | 20.65                   |
| 2/12/2023 6:05                                               | 1.575                 | 1.407              | 41.0         | 0.100                        | 0.7481                  | 44.88                   |
| 2/12/2023 6:10                                               | 1.260                 | 1.322              | 41.0         | 0.068                        | 0.5087                  | 30.52                   |
| 2/12/2023 6:15                                               | 1.575                 | 1.119              | 41.0         | 0.079                        | 0.5910                  | 35.46                   |
| 2/12/2023 6:20                                               | 1.654                 | 1.076              | 41.0         | 0.082                        | 0.6134                  | 36.80                   |
| 2/12/2023 6:25                                               | 1.693                 | 1.289              | 41.0         | 0.102                        | 0.7630                  | 45.78                   |
| 2/12/2023 6:30                                               | 1.614                 | 1.362              | 41.0         | 0.100                        | 0.7481                  | 44.88                   |
| 2/12/2023 6:35                                               | 1.614                 | 1.237              | 41.0         | 0.091                        | 0.6807                  | 40.84                   |
| 2/12/2023 6:40                                               | 1.654                 | 0.814              | 41.0         | 0.062                        | 0.4638                  | 27.83                   |
| 2/12/2023 6:45                                               | 1.575                 | 1.204              | 41.0         | 0.085                        | 0.6358                  | 38.15                   |
| 2/12/2023 6:50                                               | 1.614                 | 1.066              | 41.0         | 0.078                        | 0.5835                  | 35.01                   |
| 2/12/2023 6:55                                               | 1.496                 | 1.381              | 41.0         | 0.091                        | 0.6807                  | 40.84                   |
| 2/12/2023 7:00                                               | 1.181                 | 1.089              | 41.0         | 0.051                        | 0.3815                  | 22.89                   |
| 2/12/2023 7:05                                               | 1.024                 | 1.319              | 41.0         | 0.050                        | 0.3740                  | 22.44                   |
| 2/12/2023 7:10                                               | 1.535                 | 1.017              | 41.0         | 0.070                        | 0.5236                  | 31.42                   |
| 2/12/2023 7:15                                               | 1.260                 | 0.807              | 41.0         | 0.041                        | 0.3067                  | 18.40                   |
| 2/12/2023 7:20                                               | 0.000                 | 1.319              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/12/2023 7:25                                               | 1.339                 | 1.378              | 41.0         | 0.077                        | 0.5760                  | 34.56                   |
| 2/12/2023 7:30                                               | 1.142                 | 1.319              | 41.0         | 0.058                        | 0.4339                  | 26.03                   |
| 2/12/2023 7:35                                               | 1.614                 | 1.381              | 41.0         | 0.102                        | 0.7630                  | 45.78                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/12/2023 7:40                                               | 1.614                 | 1.050              | 41.0         | 0.077                        | 0.5760                  | 34.56                   |
| 2/12/2023 7:45                                               | 1.063                 | 1.273              | 41.0         | 0.051                        | 0.3815                  | 22.89                   |
| 2/12/2023 7:50                                               | 1.063                 | 1.398              | 41.0         | 0.056                        | 0.4189                  | 25.13                   |
| 2/12/2023 7:55                                               | 1.378                 | 1.299              | 41.0         | 0.076                        | 0.5685                  | 34.11                   |
| 2/12/2023 8:00                                               | 1.575                 | 0.381              | 41.0         | 0.027                        | 0.2020                  | 12.12                   |
| 2/12/2023 8:05                                               | 1.142                 | 1.266              | 41.0         | 0.056                        | 0.4189                  | 25.13                   |
| 2/12/2023 8:10                                               | 1.181                 | 0.968              | 41.0         | 0.045                        | 0.3366                  | 20.20                   |
| 2/12/2023 8:15                                               | 1.063                 | 0.876              | 41.0         | 0.035                        | 0.2618                  | 15.71                   |
| 2/12/2023 8:20                                               | 1.575                 | 1.398              | 41.0         | 0.099                        | 0.7406                  | 44.43                   |
| 2/12/2023 8:25                                               | 1.102                 | 1.253              | 41.0         | 0.053                        | 0.3965                  | 23.79                   |
| 2/12/2023 8:30                                               | 1.535                 | 1.076              | 41.0         | 0.074                        | 0.5536                  | 33.21                   |
| 2/12/2023 8:35                                               | 1.417                 | 1.217              | 41.0         | 0.074                        | 0.5536                  | 33.21                   |
| 2/12/2023 8:40                                               | 1.457                 | 0.479              | 41.0         | 0.030                        | 0.2244                  | 13.46                   |
| 2/12/2023 8:45                                               | 1.220                 | 1.037              | 41.0         | 0.051                        | 0.3815                  | 22.89                   |
| 2/12/2023 8:50                                               | 1.614                 | 1.047              | 41.0         | 0.077                        | 0.5760                  | 34.56                   |
| 2/12/2023 8:55                                               | 1.614                 | 0.915              | 41.0         | 0.067                        | 0.5012                  | 30.07                   |
| 2/12/2023 9:00                                               | 1.457                 | 1.122              | 41.0         | 0.071                        | 0.5311                  | 31.87                   |
| 2/12/2023 9:05                                               | 1.575                 | 0.853              | 41.0         | 0.061                        | 0.4563                  | 27.38                   |
| 2/12/2023 9:10                                               | 1.654                 | 1.040              | 41.0         | 0.079                        | 0.5910                  | 35.46                   |
| 2/12/2023 9:15                                               | 1.575                 | 1.040              | 41.0         | 0.074                        | 0.5536                  | 33.21                   |
| 2/12/2023 9:20                                               | 1.417                 | 1.220              | 41.0         | 0.074                        | 0.5536                  | 33.21                   |
| 2/12/2023 9:25                                               | 1.142                 | 1.352              | 41.0         | 0.060                        | 0.4488                  | 26.93                   |
| 2/12/2023 9:30                                               | 1.496                 | 1.240              | 41.0         | 0.082                        | 0.6134                  | 36.80                   |
| 2/12/2023 9:35                                               | 1.575                 | 0.791              | 41.0         | 0.056                        | 0.4189                  | 25.13                   |
| 2/12/2023 9:40                                               | 1.575                 | 0.722              | 41.0         | 0.051                        | 0.3815                  | 22.89                   |
| 2/12/2023 9:45                                               | 1.378                 | 0.650              | 41.0         | 0.038                        | 0.2843                  | 17.06                   |
| 2/12/2023 9:50                                               | 1.457                 | 0.817              | 41.0         | 0.052                        | 0.3890                  | 23.34                   |
| 2/12/2023 9:55                                               | 1.417                 | 1.237              | 41.0         | 0.075                        | 0.5610                  | 33.66                   |
| 2/12/2023 10:00                                              | 1.535                 | 1.302              | 41.0         | 0.089                        | 0.6658                  | 39.95                   |
| 2/12/2023 10:05                                              | 1.535                 | 1.362              | 41.0         | 0.093                        | 0.6957                  | 41.74                   |
| 2/12/2023 10:10                                              | 1.654                 | 0.961              | 41.0         | 0.073                        | 0.5461                  | 32.76                   |
| 2/12/2023 10:15                                              | 1.535                 | 0.574              | 41.0         | 0.039                        | 0.2917                  | 17.50                   |
| 2/12/2023 10:20                                              | 1.417                 | 0.751              | 41.0         | 0.046                        | 0.3441                  | 20.65                   |
| 2/12/2023 10:25                                              | 1.181                 | 0.909              | 41.0         | 0.042                        | 0.3142                  | 18.85                   |
| 2/12/2023 10:30                                              | 0.000                 | 0.830              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/12/2023 10:35                                              | 1.693                 | 1.293              | 41.0         | 0.102                        | 0.7630                  | 45.78                   |
| 2/12/2023 10:40                                              | 1.496                 | 1.237              | 41.0         | 0.081                        | 0.6059                  | 36.36                   |
| 2/12/2023 10:45                                              | 1.693                 | 0.965              | 41.0         | 0.076                        | 0.5685                  | 34.11                   |
| 2/12/2023 10:50                                              | 1.614                 | 1.073              | 41.0         | 0.079                        | 0.5910                  | 35.46                   |
| 2/12/2023 10:55                                              | 1.339                 | 1.138              | 41.0         | 0.064                        | 0.4788                  | 28.73                   |
| 2/12/2023 11:00                                              | 1.417                 | 0.551              | 41.0         | 0.034                        | 0.2543                  | 15.26                   |
| 2/12/2023 11:05                                              | 1.457                 | 1.214              | 41.0         | 0.077                        | 0.5760                  | 34.56                   |
| 2/12/2023 11:10                                              | 1.693                 | 1.329              | 41.0         | 0.105                        | 0.7855                  | 47.13                   |
| 2/12/2023 11:15                                              | 1.654                 | 1.280              | 41.0         | 0.098                        | 0.7331                  | 43.99                   |
| 2/12/2023 11:20                                              | 1.496                 | 0.659              | 41.0         | 0.043                        | 0.3217                  | 19.30                   |
| 2/12/2023 11:25                                              | 1.142                 | 1.004              | 41.0         | 0.044                        | 0.3291                  | 19.75                   |
| 2/12/2023 11:30                                              | 1.339                 | 1.076              | 41.0         | 0.060                        | 0.4488                  | 26.93                   |
| 2/12/2023 11:35                                              | 0.000                 | 1.043              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/12/2023 11:40                                              | 0.000                 | 1.325              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/12/2023 11:45                                              | 1.102                 | 1.309              | 41.0         | 0.055                        | 0.4114                  | 24.69                   |
| 2/12/2023 11:50                                              | 1.299                 | 1.306              | 41.0         | 0.070                        | 0.5236                  | 31.42                   |
| 2/12/2023 11:55                                              | 0.000                 | 0.965              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/12/2023 12:00                                              | 1.260                 | 1.148              | 41.0         | 0.059                        | 0.4414                  | 26.48                   |
| 2/12/2023 12:05                                              | 1.614                 | 0.922              | 41.0         | 0.068                        | 0.5087                  | 30.52                   |
| 2/12/2023 12:10                                              | 1.575                 | 1.181              | 41.0         | 0.084                        | 0.6284                  | 37.70                   |
| 2/12/2023 12:15                                              | 0.000                 | 0.673              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/12/2023 12:20                                              | 1.220                 | 1.339              | 41.0         | 0.065                        | 0.4862                  | 29.17                   |
| 2/12/2023 12:25                                              | 0.000                 | 1.201              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/12/2023 12:30                                              | 1.457                 | 0.787              | 41.0         | 0.050                        | 0.3740                  | 22.44                   |
| 2/12/2023 12:35                                              | 1.614                 | 0.679              | 41.0         | 0.050                        | 0.3740                  | 22.44                   |
| 2/12/2023 12:40                                              | 1.535                 | 1.283              | 41.0         | 0.088                        | 0.6583                  | 39.50                   |
| 2/12/2023 12:45                                              | 1.063                 | 1.378              | 41.0         | 0.055                        | 0.4114                  | 24.69                   |
| 2/12/2023 12:50                                              | 1.220                 | 1.266              | 41.0         | 0.062                        | 0.4638                  | 27.83                   |
| 2/12/2023 12:55                                              | 0.000                 | 1.096              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/12/2023 13:00                                              | 1.142                 | 1.289              | 41.0         | 0.057                        | 0.4264                  | 25.58                   |
| 2/12/2023 13:05                                              | 1.535                 | 1.240              | 41.0         | 0.085                        | 0.6358                  | 38.15                   |
| 2/12/2023 13:10                                              | 1.496                 | 0.935              | 41.0         | 0.062                        | 0.4638                  | 27.83                   |
| 2/12/2023 13:15                                              | 1.378                 | 1.332              | 41.0         | 0.078                        | 0.5835                  | 35.01                   |
| 2/12/2023 13:20                                              | 1.535                 | 1.302              | 41.0         | 0.089                        | 0.6658                  | 39.95                   |
| 2/12/2023 13:25                                              | 1.575                 | 1.092              | 41.0         | 0.078                        | 0.5835                  | 35.01                   |
| 2/12/2023 13:30                                              | 0.000                 | 0.814              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/12/2023 13:35                                              | 1.614                 | 1.247              | 41.0         | 0.092                        | 0.6882                  | 41.29                   |
| 2/12/2023 13:40                                              | 1.024                 | 1.033              | 41.0         | 0.039                        | 0.2917                  | 17.50                   |
| 2/12/2023 13:45                                              | 0.000                 | 1.142              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/12/2023 13:50                                              | 1.181                 | 1.033              | 41.0         | 0.048                        | 0.3591                  | 21.54                   |
| 2/12/2023 13:55                                              | 1.063                 | 0.853              | 41.0         | 0.034                        | 0.2543                  | 15.26                   |
| 2/12/2023 14:00                                              | 1.024                 | 1.325              | 41.0         | 0.050                        | 0.3740                  | 22.44                   |
| 2/12/2023 14:05                                              | 0.000                 | 1.266              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/12/2023 14:10                                              | 1.220                 | 1.050              | 41.0         | 0.051                        | 0.3815                  | 22.89                   |
| 2/12/2023 14:15                                              | 1.535                 | 1.191              | 41.0         | 0.081                        | 0.6059                  | 36.36                   |
| 2/12/2023 14:20                                              | 1.260                 | 1.332              | 41.0         | 0.068                        | 0.5087                  | 30.52                   |
| 2/12/2023 14:25                                              | 1.457                 | 0.951              | 41.0         | 0.060                        | 0.4488                  | 26.93                   |
| 2/12/2023 14:30                                              | 1.693                 | 1.191              | 41.0         | 0.094                        | 0.7032                  | 42.19                   |
| 2/12/2023 14:35                                              | 1.220                 | 1.207              | 41.0         | 0.059                        | 0.4414                  | 26.48                   |
| 2/12/2023 14:40                                              | 1.024                 | 1.257              | 41.0         | 0.047                        | 0.3516                  | 21.10                   |
| 2/12/2023 14:45                                              | 1.181                 | 1.322              | 41.0         | 0.061                        | 0.4563                  | 27.38                   |
| 2/12/2023 14:50                                              | 1.496                 | 0.449              | 41.0         | 0.030                        | 0.2244                  | 13.46                   |
| 2/12/2023 14:55                                              | 1.417                 | 0.591              | 41.0         | 0.036                        | 0.2693                  | 16.16                   |
| 2/12/2023 15:00                                              | 1.417                 | 1.076              | 41.0         | 0.065                        | 0.4862                  | 29.17                   |
| 2/12/2023 15:05                                              | 1.063                 | 1.325              | 41.0         | 0.053                        | 0.3965                  | 23.79                   |
| 2/12/2023 15:10                                              | 1.142                 | 1.309              | 41.0         | 0.058                        | 0.4339                  | 26.03                   |
| 2/12/2023 15:15                                              | 1.142                 | 1.152              | 41.0         | 0.051                        | 0.3815                  | 22.89                   |
| 2/12/2023 15:20                                              | 1.260                 | 1.352              | 41.0         | 0.069                        | 0.5162                  | 30.97                   |
| 2/12/2023 15:25                                              | 1.024                 | 0.994              | 41.0         | 0.037                        | 0.2768                  | 16.61                   |
| 2/12/2023 15:30                                              | 1.181                 | 0.968              | 41.0         | 0.045                        | 0.3366                  | 20.20                   |
| 2/12/2023 15:35                                              | 1.102                 | 1.106              | 41.0         | 0.046                        | 0.3441                  | 20.65                   |
| 2/12/2023 15:40                                              | 1.535                 | 1.302              | 41.0         | 0.089                        | 0.6658                  | 39.95                   |
| 2/12/2023 15:45                                              | 1.457                 | 0.945              | 41.0         | 0.060                        | 0.4488                  | 26.93                   |
| 2/12/2023 15:50                                              | 1.220                 | 1.453              | 41.0         | 0.071                        | 0.5311                  | 31.87                   |
| 2/12/2023 15:55                                              | 0.000                 | 0.935              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/12/2023 16:00                                              | 1.063                 | 1.092              | 41.0         | 0.043                        | 0.3217                  | 19.30                   |
| 2/12/2023 16:05                                              | 1.496                 | 1.312              | 41.0         | 0.086                        | 0.6433                  | 38.60                   |
| 2/12/2023 16:10                                              | 1.102                 | 1.188              | 41.0         | 0.050                        | 0.3740                  | 22.44                   |
| 2/12/2023 16:15                                              | 1.378                 | 0.899              | 41.0         | 0.052                        | 0.3890                  | 23.34                   |
| 2/12/2023 16:20                                              | 1.496                 | 1.280              | 41.0         | 0.084                        | 0.6284                  | 37.70                   |
| 2/12/2023 16:25                                              | 1.614                 | 1.086              | 41.0         | 0.080                        | 0.5984                  | 35.91                   |
| 2/12/2023 16:30                                              | 1.024                 | 0.928              | 41.0         | 0.035                        | 0.2618                  | 15.71                   |
| 2/12/2023 16:35                                              | 1.417                 | 1.309              | 41.0         | 0.080                        | 0.5984                  | 35.91                   |
| 2/12/2023 16:40                                              | 1.654                 | 1.207              | 41.0         | 0.092                        | 0.6882                  | 41.29                   |
| 2/12/2023 16:45                                              | 0.000                 | 1.286              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/12/2023 16:50                                              | 0.000                 | 0.988              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/12/2023 16:55                                              | 0.000                 | 1.345              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/12/2023 17:00                                              | 1.378                 | 1.319              | 41.0         | 0.077                        | 0.5760                  | 34.56                   |
| 2/12/2023 17:05                                              | 1.654                 | 1.306              | 41.0         | 0.100                        | 0.7481                  | 44.88                   |
| 2/12/2023 17:10                                              | 1.142                 | 1.280              | 41.0         | 0.057                        | 0.4264                  | 25.58                   |
| 2/12/2023 17:15                                              | 1.457                 | 1.316              | 41.0         | 0.083                        | 0.6209                  | 37.25                   |
| 2/12/2023 17:20                                              | 1.102                 | 0.886              | 41.0         | 0.037                        | 0.2768                  | 16.61                   |
| 2/12/2023 17:25                                              | 1.457                 | 0.968              | 41.0         | 0.061                        | 0.4563                  | 27.38                   |
| 2/12/2023 17:30                                              | 1.496                 | 1.276              | 41.0         | 0.084                        | 0.6284                  | 37.70                   |
| 2/12/2023 17:35                                              | 1.535                 | 0.505              | 41.0         | 0.035                        | 0.2618                  | 15.71                   |
| 2/12/2023 17:40                                              | 1.575                 | 1.312              | 41.0         | 0.093                        | 0.6957                  | 41.74                   |
| 2/12/2023 17:45                                              | 1.575                 | 1.063              | 41.0         | 0.075                        | 0.5610                  | 33.66                   |
| 2/12/2023 17:50                                              | 1.417                 | 1.384              | 41.0         | 0.084                        | 0.6284                  | 37.70                   |
| 2/12/2023 17:55                                              | 0.000                 | 1.384              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/12/2023 18:00                                              | 1.260                 | 0.869              | 41.0         | 0.044                        | 0.3291                  | 19.75                   |
| 2/12/2023 18:05                                              | 1.181                 | 1.378              | 41.0         | 0.064                        | 0.4788                  | 28.73                   |
| 2/12/2023 18:10                                              | 1.614                 | 1.299              | 41.0         | 0.096                        | 0.7181                  | 43.09                   |
| 2/12/2023 18:15                                              | 1.535                 | 1.066              | 41.0         | 0.073                        | 0.5461                  | 32.76                   |
| 2/12/2023 18:20                                              | 1.339                 | 1.024              | 41.0         | 0.057                        | 0.4264                  | 25.58                   |
| 2/12/2023 18:25                                              | 0.000                 | 0.922              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/12/2023 18:30                                              | 1.102                 | 1.188              | 41.0         | 0.050                        | 0.3740                  | 22.44                   |
| 2/12/2023 18:35                                              | 1.260                 | 1.289              | 41.0         | 0.066                        | 0.4937                  | 29.62                   |
| 2/12/2023 18:40                                              | 0.000                 | 1.283              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/12/2023 18:45                                              | 1.063                 | 1.230              | 41.0         | 0.049                        | 0.3665                  | 21.99                   |
| 2/12/2023 18:50                                              | 1.063                 | 0.456              | 41.0         | 0.018                        | 0.1346                  | 8.08                    |
| 2/12/2023 18:55                                              | 1.299                 | 0.823              | 41.0         | 0.044                        | 0.3291                  | 19.75                   |
| 2/12/2023 19:00                                              | 1.732                 | 0.974              | 41.0         | 0.080                        | 0.5984                  | 35.91                   |
| 2/12/2023 19:05                                              | 1.024                 | 1.365              | 41.0         | 0.051                        | 0.3815                  | 22.89                   |
| 2/12/2023 19:10                                              | 1.535                 | 1.017              | 41.0         | 0.070                        | 0.5236                  | 31.42                   |
| 2/12/2023 19:15                                              | 1.654                 | 0.925              | 41.0         | 0.071                        | 0.5311                  | 31.87                   |
| 2/12/2023 19:20                                              | 1.378                 | 1.145              | 41.0         | 0.067                        | 0.5012                  | 30.07                   |
| 2/12/2023 19:25                                              | 0.000                 | 1.250              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/12/2023 19:30                                              | 0.000                 | 1.135              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/12/2023 19:35                                              | 1.535                 | 0.617              | 41.0         | 0.042                        | 0.3142                  | 18.85                   |
| 2/12/2023 19:40                                              | 1.535                 | 0.781              | 41.0         | 0.053                        | 0.3965                  | 23.79                   |
| 2/12/2023 19:45                                              | 1.496                 | 0.610              | 41.0         | 0.040                        | 0.2992                  | 17.95                   |
| 2/12/2023 19:50                                              | 1.496                 | 1.129              | 41.0         | 0.074                        | 0.5536                  | 33.21                   |
| 2/12/2023 19:55                                              | 0.000                 | 1.040              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/12/2023 20:00                                              | 0.000                 | 0.774              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/12/2023 20:05                                              | 0.000                 | 1.112              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/12/2023 20:10                                              | 1.457                 | 1.335              | 41.0         | 0.085                        | 0.6358                  | 38.15                   |
| 2/12/2023 20:15                                              | 0.000                 | 1.102              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/12/2023 20:20                                              | 1.024                 | 0.581              | 41.0         | 0.022                        | 0.1646                  | 9.87                    |
| 2/12/2023 20:25                                              | 1.496                 | 1.407              | 41.0         | 0.093                        | 0.6957                  | 41.74                   |
| 2/12/2023 20:30                                              | 0.000                 | 0.856              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/12/2023 20:35                                              | 1.575                 | 1.010              | 41.0         | 0.072                        | 0.5386                  | 32.32                   |
| 2/12/2023 20:40                                              | 1.496                 | 1.056              | 41.0         | 0.070                        | 0.5236                  | 31.42                   |
| 2/12/2023 20:45                                              | 1.575                 | 1.073              | 41.0         | 0.076                        | 0.5685                  | 34.11                   |
| 2/12/2023 20:50                                              | 1.614                 | 1.096              | 41.0         | 0.081                        | 0.6059                  | 36.36                   |
| 2/12/2023 20:55                                              | 1.181                 | 0.958              | 41.0         | 0.045                        | 0.3366                  | 20.20                   |
| 2/12/2023 21:00                                              | 0.000                 | 0.728              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/12/2023 21:05                                              | 1.024                 | 1.283              | 41.0         | 0.048                        | 0.3591                  | 21.54                   |
| 2/12/2023 21:10                                              | 1.142                 | 1.325              | 41.0         | 0.059                        | 0.4414                  | 26.48                   |
| 2/12/2023 21:15                                              | 1.614                 | 1.056              | 41.0         | 0.078                        | 0.5835                  | 35.01                   |
| 2/12/2023 21:20                                              | 1.654                 | 1.106              | 41.0         | 0.084                        | 0.6284                  | 37.70                   |
| 2/12/2023 21:25                                              | 0.000                 | 1.053              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/12/2023 21:30                                              | 1.339                 | 0.932              | 41.0         | 0.052                        | 0.3890                  | 23.34                   |
| 2/12/2023 21:35                                              | 0.000                 | 0.427              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/12/2023 21:40                                              | 1.457                 | 0.837              | 41.0         | 0.053           | 0.3965                  | 23.79                   |
| 2/12/2023 21:45                                              | 1.535                 | 1.063              | 41.0         | 0.073           | 0.5461                  | 32.76                   |
| 2/12/2023 21:50                                              | 0.000                 | 0.492              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/12/2023 21:55                                              | 1.535                 | 0.456              | 41.0         | 0.031           | 0.2319                  | 13.91                   |
| 2/12/2023 22:00                                              | 1.575                 | 1.106              | 41.0         | 0.078           | 0.5835                  | 35.01                   |
| 2/12/2023 22:05                                              | 1.575                 | 0.919              | 41.0         | 0.065           | 0.4862                  | 29.17                   |
| 2/12/2023 22:10                                              | 1.496                 | 0.912              | 41.0         | 0.060           | 0.4488                  | 26.93                   |
| 2/12/2023 22:15                                              | 0.000                 | 1.047              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/12/2023 22:20                                              | 1.457                 | 0.531              | 41.0         | 0.034           | 0.2543                  | 15.26                   |
| 2/12/2023 22:25                                              | 1.378                 | 1.329              | 41.0         | 0.078           | 0.5835                  | 35.01                   |
| 2/12/2023 22:30                                              | 1.378                 | 1.129              | 41.0         | 0.066           | 0.4937                  | 29.62                   |
| 2/12/2023 22:35                                              | 0.000                 | 0.938              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/12/2023 22:40                                              | 1.417                 | 1.411              | 41.0         | 0.086           | 0.6433                  | 38.60                   |
| 2/12/2023 22:45                                              | 0.000                 | 1.135              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/12/2023 22:50                                              | 1.535                 | 0.830              | 41.0         | 0.057           | 0.4264                  | 25.58                   |
| 2/12/2023 22:55                                              | 1.535                 | 0.938              | 41.0         | 0.064           | 0.4788                  | 28.73                   |
| 2/12/2023 23:00                                              | 1.535                 | 0.312              | 41.0         | 0.021           | 0.1571                  | 9.43                    |
| 2/12/2023 23:05                                              | 1.535                 | 0.886              | 41.0         | 0.061           | 0.4563                  | 27.38                   |
| 2/12/2023 23:10                                              | 1.457                 | 0.627              | 41.0         | 0.040           | 0.2992                  | 17.95                   |
| 2/12/2023 23:15                                              | 0.000                 | 1.197              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/12/2023 23:20                                              | 1.535                 | 0.883              | 41.0         | 0.060           | 0.4488                  | 26.93                   |
| 2/12/2023 23:25                                              | 1.496                 | 0.676              | 41.0         | 0.045           | 0.3366                  | 20.20                   |
| 2/12/2023 23:30                                              | 1.378                 | 0.705              | 41.0         | 0.041           | 0.3067                  | 18.40                   |
| 2/12/2023 23:35                                              | 0.000                 | 1.194              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/12/2023 23:40                                              | 0.000                 | 0.902              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/12/2023 23:45                                              | 1.457                 | 1.086              | 41.0         | 0.069           | 0.5162                  | 30.97                   |
| 2/12/2023 23:50                                              | 1.457                 | 0.315              | 41.0         | 0.020           | 0.1496                  | 8.98                    |
| 2/12/2023 23:55                                              | 1.654                 | 1.273              | 41.0         | 0.097           | 0.7256                  | 43.54                   |
| 2/13/2023 0:00                                               | 1.575                 | 0.935              | 41.0         | 0.066           | 0.4937                  | 29.62                   |
| 2/13/2023 0:05                                               | 0.000                 | 1.306              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/13/2023 0:10                                               | 1.654                 | 0.958              | 41.0         | 0.073           | 0.5461                  | 32.76                   |
| 2/13/2023 0:15                                               | 1.575                 | 0.932              | 41.0         | 0.066           | 0.4937                  | 29.62                   |
| 2/13/2023 0:20                                               | 1.417                 | 0.791              | 41.0         | 0.048           | 0.3591                  | 21.54                   |
| 2/13/2023 0:25                                               | 1.181                 | 1.260              | 41.0         | 0.059           | 0.4414                  | 26.48                   |
| 2/13/2023 0:30                                               | 1.417                 | 1.014              | 41.0         | 0.062           | 0.4638                  | 27.83                   |
| 2/13/2023 0:35                                               | 1.102                 | 1.145              | 41.0         | 0.048           | 0.3591                  | 21.54                   |
| 2/13/2023 0:40                                               | 1.496                 | 0.417              | 41.0         | 0.027           | 0.2020                  | 12.12                   |
| 2/13/2023 0:45                                               | 0.000                 | 1.007              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/13/2023 0:50                                               | 1.575                 | 1.224              | 41.0         | 0.087           | 0.6508                  | 39.05                   |
| 2/13/2023 0:55                                               | 1.614                 | 0.551              | 41.0         | 0.041           | 0.3067                  | 18.40                   |
| 2/13/2023 1:00                                               | 1.654                 | 1.129              | 41.0         | 0.086           | 0.6433                  | 38.60                   |
| 2/13/2023 1:05                                               | 0.000                 | 0.636              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/13/2023 1:10                                               | 1.181                 | 0.820              | 41.0         | 0.038           | 0.2843                  | 17.06                   |
| 2/13/2023 1:15                                               | 1.417                 | 0.906              | 41.0         | 0.055           | 0.4114                  | 24.69                   |
| 2/13/2023 1:20                                               | 0.000                 | 0.886              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/13/2023 1:25                                               | 1.102                 | 1.171              | 41.0         | 0.049           | 0.3665                  | 21.99                   |
| 2/13/2023 1:30                                               | 1.496                 | 1.191              | 41.0         | 0.078           | 0.5835                  | 35.01                   |
| 2/13/2023 1:35                                               | 1.102                 | 0.830              | 41.0         | 0.035           | 0.2618                  | 15.71                   |
| 2/13/2023 1:40                                               | 1.457                 | 0.981              | 41.0         | 0.062           | 0.4638                  | 27.83                   |
| 2/13/2023 1:45                                               | 1.614                 | 1.247              | 41.0         | 0.092           | 0.6882                  | 41.29                   |
| 2/13/2023 1:50                                               | 1.575                 | 1.089              | 41.0         | 0.077           | 0.5760                  | 34.56                   |
| 2/13/2023 1:55                                               | 1.378                 | 0.879              | 41.0         | 0.051           | 0.3815                  | 22.89                   |
| 2/13/2023 2:00                                               | 1.496                 | 1.076              | 41.0         | 0.071           | 0.5311                  | 31.87                   |
| 2/13/2023 2:05                                               | 1.654                 | 1.014              | 41.0         | 0.077           | 0.5760                  | 34.56                   |
| 2/13/2023 2:10                                               | 1.339                 | 0.476              | 41.0         | 0.027           | 0.2020                  | 12.12                   |
| 2/13/2023 2:15                                               | 1.378                 | 0.217              | 41.0         | 0.013           | 0.0972                  | 5.83                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/13/2023 2:20                                               | 1.575                 | 1.063              | 41.0         | 0.075           | 0.5610                  | 33.66                   |
| 2/13/2023 2:25                                               | 1.457                 | 1.289              | 41.0         | 0.082           | 0.6134                  | 36.80                   |
| 2/13/2023 2:30                                               | 1.535                 | 0.794              | 41.0         | 0.054           | 0.4039                  | 24.24                   |
| 2/13/2023 2:35                                               | 1.614                 | 0.525              | 41.0         | 0.039           | 0.2917                  | 17.50                   |
| 2/13/2023 2:40                                               | 1.299                 | 0.948              | 41.0         | 0.051           | 0.3815                  | 22.89                   |
| 2/13/2023 2:45                                               | 1.417                 | 1.053              | 41.0         | 0.064           | 0.4788                  | 28.73                   |
| 2/13/2023 2:50                                               | 1.575                 | 1.007              | 41.0         | 0.072           | 0.5386                  | 32.32                   |
| 2/13/2023 2:55                                               | 1.575                 | 1.030              | 41.0         | 0.073           | 0.5461                  | 32.76                   |
| 2/13/2023 3:00                                               | 1.457                 | 1.037              | 41.0         | 0.066           | 0.4937                  | 29.62                   |
| 2/13/2023 3:05                                               | 1.575                 | 0.899              | 41.0         | 0.064           | 0.4788                  | 28.73                   |
| 2/13/2023 3:10                                               | 1.457                 | 0.367              | 41.0         | 0.023           | 0.1721                  | 10.32                   |
| 2/13/2023 3:15                                               | 1.575                 | 0.551              | 41.0         | 0.039           | 0.2917                  | 17.50                   |
| 2/13/2023 3:20                                               | 1.417                 | 0.558              | 41.0         | 0.034           | 0.2543                  | 15.26                   |
| 2/13/2023 3:25                                               | 1.299                 | 0.499              | 41.0         | 0.027           | 0.2020                  | 12.12                   |
| 2/13/2023 3:30                                               | 1.417                 | 0.955              | 41.0         | 0.058           | 0.4339                  | 26.03                   |
| 2/13/2023 3:35                                               | 1.378                 | 0.554              | 41.0         | 0.032           | 0.2394                  | 14.36                   |
| 2/13/2023 3:40                                               | 1.417                 | 0.955              | 41.0         | 0.058           | 0.4339                  | 26.03                   |
| 2/13/2023 3:45                                               | 1.496                 | 1.020              | 41.0         | 0.067           | 0.5012                  | 30.07                   |
| 2/13/2023 3:50                                               | 0.000                 | 0.965              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/13/2023 3:55                                               | 0.000                 | 0.623              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/13/2023 4:00                                               | 1.260                 | 0.643              | 41.0         | 0.033           | 0.2469                  | 14.81                   |
| 2/13/2023 4:05                                               | 1.575                 | 1.027              | 41.0         | 0.073           | 0.5461                  | 32.76                   |
| 2/13/2023 4:10                                               | 1.535                 | 0.794              | 41.0         | 0.054           | 0.4039                  | 24.24                   |
| 2/13/2023 4:15                                               | 1.535                 | 0.653              | 41.0         | 0.045           | 0.3366                  | 20.20                   |
| 2/13/2023 4:20                                               | 1.457                 | 0.696              | 41.0         | 0.044           | 0.3291                  | 19.75                   |
| 2/13/2023 4:25                                               | 1.535                 | 1.010              | 41.0         | 0.069           | 0.5162                  | 30.97                   |
| 2/13/2023 4:30                                               | 0.000                 | 0.728              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/13/2023 4:35                                               | 1.535                 | 0.906              | 41.0         | 0.062           | 0.4638                  | 27.83                   |
| 2/13/2023 4:40                                               | 0.000                 | 0.873              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/13/2023 4:45                                               | 1.457                 | 0.856              | 41.0         | 0.054           | 0.4039                  | 24.24                   |
| 2/13/2023 4:50                                               | 1.457                 | 0.866              | 41.0         | 0.055           | 0.4114                  | 24.69                   |
| 2/13/2023 4:55                                               | 0.000                 | 0.794              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/13/2023 5:00                                               | 1.535                 | 1.092              | 41.0         | 0.075           | 0.5610                  | 33.66                   |
| 2/13/2023 5:05                                               | 1.339                 | 0.860              | 41.0         | 0.048           | 0.3591                  | 21.54                   |
| 2/13/2023 5:10                                               | 1.299                 | 1.092              | 41.0         | 0.058           | 0.4339                  | 26.03                   |
| 2/13/2023 5:15                                               | 1.575                 | 0.561              | 41.0         | 0.040           | 0.2992                  | 17.95                   |
| 2/13/2023 5:20                                               | 1.535                 | 0.535              | 41.0         | 0.037           | 0.2768                  | 16.61                   |
| 2/13/2023 5:25                                               | 1.535                 | 0.545              | 41.0         | 0.037           | 0.2768                  | 16.61                   |
| 2/13/2023 5:30                                               | 0.000                 | 1.070              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/13/2023 5:35                                               | 1.496                 | 0.741              | 41.0         | 0.049           | 0.3665                  | 21.99                   |
| 2/13/2023 5:40                                               | 1.535                 | 0.866              | 41.0         | 0.059           | 0.4414                  | 26.48                   |
| 2/13/2023 5:45                                               | 0.000                 | 0.187              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/13/2023 5:50                                               | 1.378                 | 0.932              | 41.0         | 0.054           | 0.4039                  | 24.24                   |
| 2/13/2023 5:55                                               | 1.575                 | 1.115              | 41.0         | 0.079           | 0.5910                  | 35.46                   |
| 2/13/2023 6:00                                               | 1.614                 | 0.489              | 41.0         | 0.036           | 0.2693                  | 16.16                   |
| 2/13/2023 6:05                                               | 1.496                 | 0.554              | 41.0         | 0.037           | 0.2768                  | 16.61                   |
| 2/13/2023 6:10                                               | 1.378                 | 0.509              | 41.0         | 0.030           | 0.2244                  | 13.46                   |
| 2/13/2023 6:15                                               | 1.535                 | 0.538              | 41.0         | 0.037           | 0.2768                  | 16.61                   |
| 2/13/2023 6:20                                               | 1.496                 | 1.138              | 41.0         | 0.075           | 0.5610                  | 33.66                   |
| 2/13/2023 6:25                                               | 1.417                 | 0.827              | 41.0         | 0.050           | 0.3740                  | 22.44                   |
| 2/13/2023 6:30                                               | 1.378                 | 0.846              | 41.0         | 0.049           | 0.3665                  | 21.99                   |
| 2/13/2023 6:35                                               | 1.417                 | 0.820              | 41.0         | 0.050           | 0.3740                  | 22.44                   |
| 2/13/2023 6:40                                               | 1.299                 | 1.056              | 41.0         | 0.057           | 0.4264                  | 25.58                   |
| 2/13/2023 6:45                                               | 1.378                 | 0.869              | 41.0         | 0.051           | 0.3815                  | 22.89                   |
| 2/13/2023 6:50                                               | 1.457                 | 0.771              | 41.0         | 0.049           | 0.3665                  | 21.99                   |
| 2/13/2023 6:55                                               | 1.378                 | 0.515              | 41.0         | 0.030           | 0.2244                  | 13.46                   |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/13/2023 7:00                                               | 0.000                 | 0.761              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/13/2023 7:05                                               | 1.417                 | 0.863              | 41.0         | 0.052           | 0.3890                  | 23.34                   |
| 2/13/2023 7:10                                               | 1.339                 | 0.433              | 41.0         | 0.024           | 0.1795                  | 10.77                   |
| 2/13/2023 7:15                                               | 1.457                 | 0.440              | 41.0         | 0.028           | 0.2095                  | 12.57                   |
| 2/13/2023 7:20                                               | 1.339                 | 0.574              | 41.0         | 0.032           | 0.2394                  | 14.36                   |
| 2/13/2023 7:25                                               | 1.299                 | 0.932              | 41.0         | 0.050           | 0.3740                  | 22.44                   |
| 2/13/2023 7:30                                               | 1.457                 | 0.571              | 41.0         | 0.036           | 0.2693                  | 16.16                   |
| 2/13/2023 7:35                                               | 1.575                 | 0.738              | 41.0         | 0.052           | 0.3890                  | 23.34                   |
| 2/13/2023 7:40                                               | 1.417                 | 1.217              | 41.0         | 0.074           | 0.5536                  | 33.21                   |
| 2/13/2023 7:45                                               | 0.000                 | 1.266              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/13/2023 7:50                                               | 1.496                 | 0.715              | 41.0         | 0.047           | 0.3516                  | 21.10                   |
| 2/13/2023 7:55                                               | 1.417                 | 1.056              | 41.0         | 0.064           | 0.4788                  | 28.73                   |
| 2/13/2023 8:00                                               | 1.575                 | 1.030              | 41.0         | 0.073           | 0.5461                  | 32.76                   |
| 2/13/2023 8:05                                               | 1.496                 | 0.906              | 41.0         | 0.060           | 0.4488                  | 26.93                   |
| 2/13/2023 8:10                                               | 1.378                 | 0.633              | 41.0         | 0.037           | 0.2768                  | 16.61                   |
| 2/13/2023 8:15                                               | 1.575                 | 0.446              | 41.0         | 0.032           | 0.2394                  | 14.36                   |
| 2/13/2023 8:20                                               | 1.260                 | 0.745              | 41.0         | 0.038           | 0.2843                  | 17.06                   |
| 2/13/2023 8:25                                               | 1.299                 | 0.722              | 41.0         | 0.039           | 0.2917                  | 17.50                   |
| 2/13/2023 8:30                                               | 1.378                 | 0.636              | 41.0         | 0.037           | 0.2768                  | 16.61                   |
| 2/13/2023 8:35                                               | 1.339                 | 0.732              | 41.0         | 0.041           | 0.3067                  | 18.40                   |
| 2/13/2023 8:40                                               | 1.417                 | 0.840              | 41.0         | 0.051           | 0.3815                  | 22.89                   |
| 2/13/2023 8:45                                               | 1.457                 | 0.889              | 41.0         | 0.056           | 0.4189                  | 25.13                   |
| 2/13/2023 8:50                                               | 1.417                 | 0.541              | 41.0         | 0.033           | 0.2469                  | 14.81                   |
| 2/13/2023 8:55                                               | 1.378                 | 0.679              | 41.0         | 0.040           | 0.2992                  | 17.95                   |
| 2/13/2023 9:00                                               | 1.378                 | 0.938              | 41.0         | 0.055           | 0.4114                  | 24.69                   |
| 2/13/2023 9:05                                               | 1.299                 | 0.889              | 41.0         | 0.048           | 0.3591                  | 21.54                   |
| 2/13/2023 9:10                                               | 0.000                 | 0.928              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/13/2023 9:15                                               | 1.142                 | 0.390              | 41.0         | 0.017           | 0.1272                  | 7.63                    |
| 2/13/2023 9:20                                               | 1.496                 | 0.479              | 41.0         | 0.032           | 0.2394                  | 14.36                   |
| 2/13/2023 9:25                                               | 0.000                 | 0.938              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/13/2023 9:30                                               | 1.496                 | 0.761              | 41.0         | 0.050           | 0.3740                  | 22.44                   |
| 2/13/2023 9:35                                               | 0.000                 | 0.955              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/13/2023 9:40                                               | 1.417                 | 0.243              | 41.0         | 0.015           | 0.1122                  | 6.73                    |
| 2/13/2023 9:45                                               | 1.417                 | 0.879              | 41.0         | 0.053           | 0.3965                  | 23.79                   |
| 2/13/2023 9:50                                               | 1.299                 | 0.804              | 41.0         | 0.043           | 0.3217                  | 19.30                   |
| 2/13/2023 9:55                                               | 1.417                 | 0.705              | 41.0         | 0.043           | 0.3217                  | 19.30                   |
| 2/13/2023 10:00                                              | 1.299                 | 0.938              | 41.0         | 0.050           | 0.3740                  | 22.44                   |
| 2/13/2023 10:05                                              | 0.000                 | 0.518              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/13/2023 10:10                                              | 1.496                 | 0.702              | 41.0         | 0.046           | 0.3441                  | 20.65                   |
| 2/13/2023 10:15                                              | 0.000                 | 0.604              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/13/2023 10:20                                              | 0.000                 | 0.906              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/13/2023 10:25                                              | 1.457                 | 0.889              | 41.0         | 0.056           | 0.4189                  | 25.13                   |
| 2/13/2023 10:30                                              | 1.299                 | 0.827              | 41.0         | 0.044           | 0.3291                  | 19.75                   |
| 2/13/2023 10:35                                              | 1.339                 | 1.004              | 41.0         | 0.056           | 0.4189                  | 25.13                   |
| 2/13/2023 10:40                                              | 0.000                 | 0.673              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/13/2023 10:45                                              | 1.575                 | 0.971              | 41.0         | 0.069           | 0.5162                  | 30.97                   |
| 2/13/2023 10:50                                              | 1.299                 | 0.965              | 41.0         | 0.052           | 0.3890                  | 23.34                   |
| 2/13/2023 10:55                                              | 1.339                 | 0.991              | 41.0         | 0.055           | 0.4114                  | 24.69                   |
| 2/13/2023 11:00                                              | 0.000                 | 0.768              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/13/2023 11:05                                              | 1.457                 | 0.630              | 41.0         | 0.040           | 0.2992                  | 17.95                   |
| 2/13/2023 11:10                                              | 1.181                 | 0.630              | 41.0         | 0.029           | 0.2169                  | 13.02                   |
| 2/13/2023 11:15                                              | 1.260                 | 0.679              | 41.0         | 0.035           | 0.2618                  | 15.71                   |
| 2/13/2023 11:20                                              | 1.339                 | 1.083              | 41.0         | 0.061           | 0.4563                  | 27.38                   |
| 2/13/2023 11:25                                              | 1.457                 | 0.607              | 41.0         | 0.038           | 0.2843                  | 17.06                   |
| 2/13/2023 11:30                                              | 1.496                 | 0.328              | 41.0         | 0.022           | 0.1646                  | 9.87                    |
| 2/13/2023 11:35                                              | 0.000                 | 0.994              | 41.0         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/13/2023 11:40                                              | 1.457                 | 0.679              | 41.0         | 0.043                        | 0.3217                  | 19.30                   |
| 2/13/2023 11:45                                              | 0.000                 | 0.597              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/13/2023 11:50                                              | 1.299                 | 0.531              | 41.0         | 0.028                        | 0.2095                  | 12.57                   |
| 2/13/2023 11:55                                              | 1.496                 | 0.741              | 41.0         | 0.049                        | 0.3665                  | 21.99                   |
| 2/13/2023 12:00                                              | 1.417                 | 0.912              | 41.0         | 0.055                        | 0.4114                  | 24.69                   |
| 2/13/2023 12:05                                              | 0.000                 | 1.037              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/13/2023 12:10                                              | 1.260                 | 1.332              | 41.0         | 0.068                        | 0.5087                  | 30.52                   |
| 2/13/2023 12:15                                              | 1.142                 | 0.853              | 41.0         | 0.038                        | 0.2843                  | 17.06                   |
| 2/13/2023 12:20                                              | 1.378                 | 0.203              | 41.0         | 0.012                        | 0.0898                  | 5.39                    |
| 2/13/2023 12:25                                              | 1.496                 | 1.214              | 41.0         | 0.080                        | 0.5984                  | 35.91                   |
| 2/13/2023 12:30                                              | 1.299                 | 0.768              | 41.0         | 0.041                        | 0.3067                  | 18.40                   |
| 2/13/2023 12:35                                              | 1.496                 | 0.791              | 41.0         | 0.052                        | 0.3890                  | 23.34                   |
| 2/13/2023 12:40                                              | 1.299                 | 0.568              | 41.0         | 0.030                        | 0.2244                  | 13.46                   |
| 2/13/2023 12:45                                              | 1.496                 | 0.922              | 41.0         | 0.061                        | 0.4563                  | 27.38                   |
| 2/13/2023 12:50                                              | 1.457                 | 1.079              | 41.0         | 0.068                        | 0.5087                  | 30.52                   |
| 2/13/2023 12:55                                              | 1.417                 | 0.948              | 41.0         | 0.058                        | 0.4339                  | 26.03                   |
| 2/13/2023 13:00                                              | 1.535                 | 0.860              | 41.0         | 0.059                        | 0.4414                  | 26.48                   |
| 2/13/2023 13:05                                              | 1.220                 | 0.932              | 41.0         | 0.045                        | 0.3366                  | 20.20                   |
| 2/13/2023 13:10                                              | 1.417                 | 0.528              | 41.0         | 0.032                        | 0.2394                  | 14.36                   |
| 2/13/2023 13:15                                              | 0.000                 | 0.925              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/13/2023 13:20                                              | 1.299                 | 0.591              | 41.0         | 0.032                        | 0.2394                  | 14.36                   |
| 2/13/2023 13:25                                              | 0.000                 | 0.912              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/13/2023 13:30                                              | 0.000                 | 0.620              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/13/2023 13:35                                              | 1.378                 | 0.758              | 41.0         | 0.044                        | 0.3291                  | 19.75                   |
| 2/13/2023 13:40                                              | 1.102                 | 0.899              | 41.0         | 0.038                        | 0.2843                  | 17.06                   |
| 2/13/2023 13:45                                              | 1.417                 | 0.915              | 41.0         | 0.056                        | 0.4189                  | 25.13                   |
| 2/13/2023 13:50                                              | 1.417                 | 0.978              | 41.0         | 0.059                        | 0.4414                  | 26.48                   |
| 2/13/2023 13:55                                              | 1.417                 | 0.640              | 41.0         | 0.039                        | 0.2917                  | 17.50                   |
| 2/13/2023 14:00                                              | 1.417                 | 0.636              | 41.0         | 0.039                        | 0.2917                  | 17.50                   |
| 2/13/2023 14:05                                              | 1.457                 | 0.994              | 41.0         | 0.063                        | 0.4713                  | 28.28                   |
| 2/13/2023 14:10                                              | 1.417                 | 0.814              | 41.0         | 0.049                        | 0.3665                  | 21.99                   |
| 2/13/2023 14:15                                              | 1.299                 | 1.050              | 41.0         | 0.056                        | 0.4189                  | 25.13                   |
| 2/13/2023 14:20                                              | 1.378                 | 0.472              | 41.0         | 0.028                        | 0.2095                  | 12.57                   |
| 2/13/2023 14:25                                              | 1.378                 | 0.627              | 41.0         | 0.037                        | 0.2768                  | 16.61                   |
| 2/13/2023 14:30                                              | 1.299                 | 0.587              | 41.0         | 0.031                        | 0.2319                  | 13.91                   |
| 2/13/2023 14:35                                              | 1.220                 | 0.755              | 41.0         | 0.037                        | 0.2768                  | 16.61                   |
| 2/13/2023 14:40                                              | 1.378                 | 0.479              | 41.0         | 0.028                        | 0.2095                  | 12.57                   |
| 2/13/2023 14:45                                              | 1.417                 | 0.968              | 41.0         | 0.059                        | 0.4414                  | 26.48                   |
| 2/13/2023 14:50                                              | 1.102                 | 0.820              | 41.0         | 0.034                        | 0.2543                  | 15.26                   |
| 2/13/2023 14:55                                              | 1.575                 | 1.145              | 41.0         | 0.081                        | 0.6059                  | 36.36                   |
| 2/13/2023 15:00                                              | 1.024                 | 0.768              | 41.0         | 0.029                        | 0.2169                  | 13.02                   |
| 2/13/2023 15:05                                              | 1.535                 | 0.614              | 41.0         | 0.042                        | 0.3142                  | 18.85                   |
| 2/13/2023 15:10                                              | 1.378                 | 0.587              | 41.0         | 0.034                        | 0.2543                  | 15.26                   |
| 2/13/2023 15:15                                              | 1.457                 | 0.509              | 41.0         | 0.032                        | 0.2394                  | 14.36                   |
| 2/13/2023 15:20                                              | 1.024                 | 0.869              | 41.0         | 0.033                        | 0.2469                  | 14.81                   |
| 2/13/2023 15:25                                              | 0.000                 | 0.889              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/13/2023 15:30                                              | 1.102                 | 0.531              | 41.0         | 0.022                        | 0.1646                  | 9.87                    |
| 2/13/2023 15:35                                              | 1.417                 | 0.896              | 41.0         | 0.054                        | 0.4039                  | 24.24                   |
| 2/13/2023 15:40                                              | 0.000                 | 0.863              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/13/2023 15:45                                              | 1.378                 | 0.584              | 41.0         | 0.034                        | 0.2543                  | 15.26                   |
| 2/13/2023 15:50                                              | 1.299                 | 0.581              | 41.0         | 0.031                        | 0.2319                  | 13.91                   |
| 2/13/2023 15:55                                              | 1.260                 | 0.673              | 41.0         | 0.034                        | 0.2543                  | 15.26                   |
| 2/13/2023 16:00                                              | 1.417                 | 0.607              | 41.0         | 0.037                        | 0.2768                  | 16.61                   |
| 2/13/2023 16:05                                              | 1.339                 | 0.794              | 41.0         | 0.044                        | 0.3291                  | 19.75                   |
| 2/13/2023 16:10                                              | 1.457                 | 0.899              | 41.0         | 0.057                        | 0.4264                  | 25.58                   |
| 2/13/2023 16:15                                              | 1.339                 | 0.709              | 41.0         | 0.040                        | 0.2992                  | 17.95                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/13/2023 16:20                                              | 1.220                 | 0.446              | 41.0         | 0.022                        | 0.1646                  | 9.87                    |
| 2/13/2023 16:25                                              | 1.102                 | 0.646              | 41.0         | 0.027                        | 0.2020                  | 12.12                   |
| 2/13/2023 16:30                                              | 1.220                 | 0.682              | 41.0         | 0.033                        | 0.2469                  | 14.81                   |
| 2/13/2023 16:35                                              | 1.260                 | 0.840              | 41.0         | 0.043                        | 0.3217                  | 19.30                   |
| 2/13/2023 16:40                                              | 1.024                 | 0.755              | 41.0         | 0.028                        | 0.2095                  | 12.57                   |
| 2/13/2023 16:45                                              | 1.260                 | 0.873              | 41.0         | 0.045                        | 0.3366                  | 20.20                   |
| 2/13/2023 16:50                                              | 1.378                 | 0.974              | 41.0         | 0.057                        | 0.4264                  | 25.58                   |
| 2/13/2023 16:55                                              | 1.220                 | 1.099              | 41.0         | 0.054                        | 0.4039                  | 24.24                   |
| 2/13/2023 17:00                                              | 1.260                 | 0.433              | 41.0         | 0.022                        | 0.1646                  | 9.87                    |
| 2/13/2023 17:05                                              | 0.000                 | 0.463              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/13/2023 17:10                                              | 0.000                 | 0.554              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/13/2023 17:15                                              | 1.260                 | 0.453              | 41.0         | 0.023                        | 0.1721                  | 10.32                   |
| 2/13/2023 17:20                                              | 1.063                 | 0.643              | 41.0         | 0.026                        | 0.1945                  | 11.67                   |
| 2/13/2023 17:25                                              | 1.417                 | 0.984              | 41.0         | 0.060                        | 0.4488                  | 26.93                   |
| 2/13/2023 17:30                                              | 1.181                 | 0.646              | 41.0         | 0.030                        | 0.2244                  | 13.46                   |
| 2/13/2023 17:35                                              | 1.299                 | 0.591              | 41.0         | 0.032                        | 0.2394                  | 14.36                   |
| 2/13/2023 17:40                                              | 1.417                 | 0.653              | 41.0         | 0.040                        | 0.2992                  | 17.95                   |
| 2/13/2023 17:45                                              | 1.378                 | 1.007              | 41.0         | 0.059                        | 0.4414                  | 26.48                   |
| 2/13/2023 17:50                                              | 1.378                 | 0.745              | 41.0         | 0.043                        | 0.3217                  | 19.30                   |
| 2/13/2023 17:55                                              | 1.299                 | 0.718              | 41.0         | 0.038                        | 0.2843                  | 17.06                   |
| 2/13/2023 18:00                                              | 0.000                 | 0.420              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/13/2023 18:05                                              | 0.000                 | 1.020              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/13/2023 18:10                                              | 1.457                 | 0.482              | 41.0         | 0.031                        | 0.2319                  | 13.91                   |
| 2/13/2023 18:15                                              | 1.417                 | 0.587              | 41.0         | 0.036                        | 0.2693                  | 16.16                   |
| 2/13/2023 18:20                                              | 1.260                 | 0.515              | 41.0         | 0.026                        | 0.1945                  | 11.67                   |
| 2/13/2023 18:25                                              | 1.378                 | 0.984              | 41.0         | 0.057                        | 0.4264                  | 25.58                   |
| 2/13/2023 18:30                                              | 1.299                 | 0.535              | 41.0         | 0.029                        | 0.2169                  | 13.02                   |
| 2/13/2023 18:35                                              | 1.299                 | 0.797              | 41.0         | 0.043                        | 0.3217                  | 19.30                   |
| 2/13/2023 18:40                                              | 1.457                 | 0.433              | 41.0         | 0.027                        | 0.2020                  | 12.12                   |
| 2/13/2023 18:45                                              | 1.260                 | 0.748              | 41.0         | 0.038                        | 0.2843                  | 17.06                   |
| 2/13/2023 18:50                                              | 1.457                 | 0.341              | 41.0         | 0.022                        | 0.1646                  | 9.87                    |
| 2/13/2023 18:55                                              | 1.378                 | 0.715              | 41.0         | 0.042                        | 0.3142                  | 18.85                   |
| 2/13/2023 19:00                                              | 1.220                 | 0.489              | 41.0         | 0.024                        | 0.1795                  | 10.77                   |
| 2/13/2023 19:05                                              | 1.260                 | 0.761              | 41.0         | 0.039                        | 0.2917                  | 17.50                   |
| 2/13/2023 19:10                                              | 1.220                 | 0.906              | 41.0         | 0.044                        | 0.3291                  | 19.75                   |
| 2/13/2023 19:15                                              | 1.339                 | 0.732              | 41.0         | 0.041                        | 0.3067                  | 18.40                   |
| 2/13/2023 19:20                                              | 1.378                 | 0.243              | 41.0         | 0.014                        | 0.1047                  | 6.28                    |
| 2/13/2023 19:25                                              | 1.378                 | 0.791              | 41.0         | 0.046                        | 0.3441                  | 20.65                   |
| 2/13/2023 19:30                                              | 1.181                 | 0.607              | 41.0         | 0.028                        | 0.2095                  | 12.57                   |
| 2/13/2023 19:35                                              | 1.220                 | 0.505              | 41.0         | 0.025                        | 0.1870                  | 11.22                   |
| 2/13/2023 19:40                                              | 1.260                 | 0.495              | 41.0         | 0.025                        | 0.1870                  | 11.22                   |
| 2/13/2023 19:45                                              | 1.260                 | 0.988              | 41.0         | 0.050                        | 0.3740                  | 22.44                   |
| 2/13/2023 19:50                                              | 1.417                 | 0.420              | 41.0         | 0.026                        | 0.1945                  | 11.67                   |
| 2/13/2023 19:55                                              | 1.220                 | 0.823              | 41.0         | 0.040                        | 0.2992                  | 17.95                   |
| 2/13/2023 20:00                                              | 1.063                 | 0.843              | 41.0         | 0.034                        | 0.2543                  | 15.26                   |
| 2/13/2023 20:05                                              | 1.339                 | 0.804              | 41.0         | 0.045                        | 0.3366                  | 20.20                   |
| 2/13/2023 20:10                                              | 1.417                 | 0.725              | 41.0         | 0.044                        | 0.3291                  | 19.75                   |
| 2/13/2023 20:15                                              | 1.299                 | 0.522              | 41.0         | 0.028                        | 0.2095                  | 12.57                   |
| 2/13/2023 20:20                                              | 1.220                 | 0.899              | 41.0         | 0.044                        | 0.3291                  | 19.75                   |
| 2/13/2023 20:25                                              | 1.339                 | 0.833              | 41.0         | 0.047                        | 0.3516                  | 21.10                   |
| 2/13/2023 20:30                                              | 1.260                 | 0.364              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 2/13/2023 20:35                                              | 1.220                 | 0.574              | 41.0         | 0.028                        | 0.2095                  | 12.57                   |
| 2/13/2023 20:40                                              | 1.339                 | 0.449              | 41.0         | 0.025                        | 0.1870                  | 11.22                   |
| 2/13/2023 20:45                                              | 1.260                 | 0.456              | 41.0         | 0.023                        | 0.1721                  | 10.32                   |
| 2/13/2023 20:50                                              | 1.102                 | 0.354              | 41.0         | 0.015                        | 0.1122                  | 6.73                    |
| 2/13/2023 20:55                                              | 1.378                 | 0.837              | 41.0         | 0.049                        | 0.3665                  | 21.99                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/13/2023 21:00                                              | 1.299                 | 0.889              | 41.0         | 0.048                        | 0.3591                  | 21.54                   |
| 2/13/2023 21:05                                              | 1.260                 | 0.741              | 41.0         | 0.038                        | 0.2843                  | 17.06                   |
| 2/13/2023 21:10                                              | 1.220                 | 0.417              | 41.0         | 0.020                        | 0.1496                  | 8.98                    |
| 2/13/2023 21:15                                              | 1.299                 | 0.466              | 41.0         | 0.025                        | 0.1870                  | 11.22                   |
| 2/13/2023 21:20                                              | 1.142                 | 0.896              | 41.0         | 0.040                        | 0.2992                  | 17.95                   |
| 2/13/2023 21:25                                              | 1.378                 | 0.804              | 41.0         | 0.047                        | 0.3516                  | 21.10                   |
| 2/13/2023 21:30                                              | 1.220                 | 0.482              | 41.0         | 0.024                        | 0.1795                  | 10.77                   |
| 2/13/2023 21:35                                              | 1.260                 | 0.505              | 41.0         | 0.026                        | 0.1945                  | 11.67                   |
| 2/13/2023 21:40                                              | 1.260                 | 0.666              | 41.0         | 0.034                        | 0.2543                  | 15.26                   |
| 2/13/2023 21:45                                              | 1.378                 | 0.791              | 41.0         | 0.046                        | 0.3441                  | 20.65                   |
| 2/13/2023 21:50                                              | 1.299                 | 1.010              | 41.0         | 0.054                        | 0.4039                  | 24.24                   |
| 2/13/2023 21:55                                              | 1.220                 | 0.587              | 41.0         | 0.029                        | 0.2169                  | 13.02                   |
| 2/13/2023 22:00                                              | 1.220                 | 0.718              | 41.0         | 0.035                        | 0.2618                  | 15.71                   |
| 2/13/2023 22:05                                              | 1.339                 | 0.548              | 41.0         | 0.031                        | 0.2319                  | 13.91                   |
| 2/13/2023 22:10                                              | 1.378                 | 0.499              | 41.0         | 0.029                        | 0.2169                  | 13.02                   |
| 2/13/2023 22:15                                              | 1.299                 | 0.860              | 41.0         | 0.046                        | 0.3441                  | 20.65                   |
| 2/13/2023 22:20                                              | 1.260                 | 0.797              | 41.0         | 0.041                        | 0.3067                  | 18.40                   |
| 2/13/2023 22:25                                              | 1.220                 | 0.262              | 41.0         | 0.013                        | 0.0972                  | 5.83                    |
| 2/13/2023 22:30                                              | 1.181                 | 0.623              | 41.0         | 0.029                        | 0.2169                  | 13.02                   |
| 2/13/2023 22:35                                              | 1.457                 | 0.794              | 41.0         | 0.050                        | 0.3740                  | 22.44                   |
| 2/13/2023 22:40                                              | 1.378                 | 0.453              | 41.0         | 0.026                        | 0.1945                  | 11.67                   |
| 2/13/2023 22:45                                              | 1.220                 | 0.617              | 41.0         | 0.030                        | 0.2244                  | 13.46                   |
| 2/13/2023 22:50                                              | 1.220                 | 0.528              | 41.0         | 0.026                        | 0.1945                  | 11.67                   |
| 2/13/2023 22:55                                              | 1.142                 | 0.833              | 41.0         | 0.037                        | 0.2768                  | 16.61                   |
| 2/13/2023 23:00                                              | 1.378                 | 0.443              | 41.0         | 0.026                        | 0.1945                  | 11.67                   |
| 2/13/2023 23:05                                              | 1.339                 | 0.722              | 41.0         | 0.040                        | 0.2992                  | 17.95                   |
| 2/13/2023 23:10                                              | 1.417                 | 0.738              | 41.0         | 0.045                        | 0.3366                  | 20.20                   |
| 2/13/2023 23:15                                              | 1.378                 | 0.404              | 41.0         | 0.024                        | 0.1795                  | 10.77                   |
| 2/13/2023 23:20                                              | 1.220                 | 0.558              | 41.0         | 0.027                        | 0.2020                  | 12.12                   |
| 2/13/2023 23:25                                              | 1.220                 | 0.623              | 41.0         | 0.030                        | 0.2244                  | 13.46                   |
| 2/13/2023 23:30                                              | 1.299                 | 0.689              | 41.0         | 0.037                        | 0.2768                  | 16.61                   |
| 2/13/2023 23:35                                              | 1.181                 | 0.915              | 41.0         | 0.043                        | 0.3217                  | 19.30                   |
| 2/13/2023 23:40                                              | 1.181                 | 0.417              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 2/13/2023 23:45                                              | 1.220                 | 0.420              | 41.0         | 0.020                        | 0.1496                  | 8.98                    |
| 2/13/2023 23:50                                              | 1.220                 | 0.417              | 41.0         | 0.020                        | 0.1496                  | 8.98                    |
| 2/13/2023 23:55                                              | 0.000                 | 0.430              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 0:00                                               | 1.220                 | 0.617              | 41.0         | 0.030                        | 0.2244                  | 13.46                   |
| 2/14/2023 0:05                                               | 1.299                 | 0.696              | 41.0         | 0.037                        | 0.2768                  | 16.61                   |
| 2/14/2023 0:10                                               | 1.339                 | 0.433              | 41.0         | 0.024                        | 0.1795                  | 10.77                   |
| 2/14/2023 0:15                                               | 1.142                 | 0.495              | 41.0         | 0.022                        | 0.1646                  | 9.87                    |
| 2/14/2023 0:20                                               | 1.339                 | 0.614              | 41.0         | 0.034                        | 0.2543                  | 15.26                   |
| 2/14/2023 0:25                                               | 1.181                 | 0.548              | 41.0         | 0.025                        | 0.1870                  | 11.22                   |
| 2/14/2023 0:30                                               | 1.220                 | 0.558              | 41.0         | 0.027                        | 0.2020                  | 12.12                   |
| 2/14/2023 0:35                                               | 1.260                 | 0.850              | 41.0         | 0.043                        | 0.3217                  | 19.30                   |
| 2/14/2023 0:40                                               | 1.181                 | 0.410              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 2/14/2023 0:45                                               | 1.299                 | 0.466              | 41.0         | 0.025                        | 0.1870                  | 11.22                   |
| 2/14/2023 0:50                                               | 1.299                 | 0.407              | 41.0         | 0.022                        | 0.1646                  | 9.87                    |
| 2/14/2023 0:55                                               | 1.260                 | 0.492              | 41.0         | 0.025                        | 0.1870                  | 11.22                   |
| 2/14/2023 1:00                                               | 1.220                 | 0.482              | 41.0         | 0.024                        | 0.1795                  | 10.77                   |
| 2/14/2023 1:05                                               | 1.063                 | 0.443              | 41.0         | 0.018                        | 0.1346                  | 8.08                    |
| 2/14/2023 1:10                                               | 1.181                 | 0.187              | 41.0         | 0.009                        | 0.0673                  | 4.04                    |
| 2/14/2023 1:15                                               | 1.181                 | 0.469              | 41.0         | 0.022                        | 0.1646                  | 9.87                    |
| 2/14/2023 1:20                                               | 1.299                 | 0.741              | 41.0         | 0.040                        | 0.2992                  | 17.95                   |
| 2/14/2023 1:25                                               | 1.220                 | 0.735              | 41.0         | 0.036                        | 0.2693                  | 16.16                   |
| 2/14/2023 1:30                                               | 1.220                 | 0.584              | 41.0         | 0.028                        | 0.2095                  | 12.57                   |
| 2/14/2023 1:35                                               | 1.299                 | 0.627              | 41.0         | 0.034                        | 0.2543                  | 15.26                   |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/14/2023 1:40                                               | 1.260                 | 0.492              | 41.0         | 0.025                        | 0.1870                  | 11.22                   |
| 2/14/2023 1:45                                               | 1.181                 | 0.850              | 41.0         | 0.040                        | 0.2992                  | 17.95                   |
| 2/14/2023 1:50                                               | 1.339                 | 0.728              | 41.0         | 0.041                        | 0.3067                  | 18.40                   |
| 2/14/2023 1:55                                               | 1.299                 | 0.436              | 41.0         | 0.023                        | 0.1721                  | 10.32                   |
| 2/14/2023 2:00                                               | 1.181                 | 0.367              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 2/14/2023 2:05                                               | 1.339                 | 0.476              | 41.0         | 0.027                        | 0.2020                  | 12.12                   |
| 2/14/2023 2:10                                               | 1.220                 | 0.525              | 41.0         | 0.026                        | 0.1945                  | 11.67                   |
| 2/14/2023 2:15                                               | 1.260                 | 0.344              | 41.0         | 0.018                        | 0.1346                  | 8.08                    |
| 2/14/2023 2:20                                               | 1.181                 | 0.505              | 41.0         | 0.023                        | 0.1721                  | 10.32                   |
| 2/14/2023 2:25                                               | 1.260                 | 0.541              | 41.0         | 0.028                        | 0.2095                  | 12.57                   |
| 2/14/2023 2:30                                               | 1.142                 | 0.538              | 41.0         | 0.024                        | 0.1795                  | 10.77                   |
| 2/14/2023 2:35                                               | 1.339                 | 0.515              | 41.0         | 0.029                        | 0.2169                  | 13.02                   |
| 2/14/2023 2:40                                               | 1.339                 | 0.449              | 41.0         | 0.025                        | 0.1870                  | 11.22                   |
| 2/14/2023 2:45                                               | 1.299                 | 0.558              | 41.0         | 0.030                        | 0.2244                  | 13.46                   |
| 2/14/2023 2:50                                               | 1.260                 | 0.564              | 41.0         | 0.029                        | 0.2169                  | 13.02                   |
| 2/14/2023 2:55                                               | 1.299                 | 0.804              | 41.0         | 0.043                        | 0.3217                  | 19.30                   |
| 2/14/2023 3:00                                               | 1.220                 | 0.453              | 41.0         | 0.022                        | 0.1646                  | 9.87                    |
| 2/14/2023 3:05                                               | 1.220                 | 0.509              | 41.0         | 0.025                        | 0.1870                  | 11.22                   |
| 2/14/2023 3:10                                               | 1.181                 | 0.869              | 41.0         | 0.040                        | 0.2992                  | 17.95                   |
| 2/14/2023 3:15                                               | 1.142                 | 0.463              | 41.0         | 0.020                        | 0.1496                  | 8.98                    |
| 2/14/2023 3:20                                               | 1.181                 | 0.669              | 41.0         | 0.031                        | 0.2319                  | 13.91                   |
| 2/14/2023 3:25                                               | 1.299                 | 0.528              | 41.0         | 0.028                        | 0.2095                  | 12.57                   |
| 2/14/2023 3:30                                               | 1.181                 | 0.712              | 41.0         | 0.033                        | 0.2469                  | 14.81                   |
| 2/14/2023 3:35                                               | 1.220                 | 0.387              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 2/14/2023 3:40                                               | 1.299                 | 0.509              | 41.0         | 0.027                        | 0.2020                  | 12.12                   |
| 2/14/2023 3:45                                               | 1.181                 | 0.581              | 41.0         | 0.027                        | 0.2020                  | 12.12                   |
| 2/14/2023 3:50                                               | 1.299                 | 0.335              | 41.0         | 0.018                        | 0.1346                  | 8.08                    |
| 2/14/2023 3:55                                               | 1.299                 | 0.154              | 41.0         | 0.008                        | 0.0598                  | 3.59                    |
| 2/14/2023 4:00                                               | 1.220                 | 0.814              | 41.0         | 0.040                        | 0.2992                  | 17.95                   |
| 2/14/2023 4:05                                               | 1.260                 | 0.482              | 41.0         | 0.025                        | 0.1870                  | 11.22                   |
| 2/14/2023 4:10                                               | 1.102                 | 0.472              | 41.0         | 0.020                        | 0.1496                  | 8.98                    |
| 2/14/2023 4:15                                               | 1.260                 | 0.705              | 41.0         | 0.036                        | 0.2693                  | 16.16                   |
| 2/14/2023 4:20                                               | 1.339                 | 0.643              | 41.0         | 0.036                        | 0.2693                  | 16.16                   |
| 2/14/2023 4:25                                               | 1.181                 | 0.377              | 41.0         | 0.018                        | 0.1346                  | 8.08                    |
| 2/14/2023 4:30                                               | 1.142                 | 0.384              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 2/14/2023 4:35                                               | 1.299                 | 1.033              | 41.0         | 0.055                        | 0.4114                  | 24.69                   |
| 2/14/2023 4:40                                               | 1.299                 | 0.535              | 41.0         | 0.029                        | 0.2169                  | 13.02                   |
| 2/14/2023 4:45                                               | 1.299                 | 0.407              | 41.0         | 0.022                        | 0.1646                  | 9.87                    |
| 2/14/2023 4:50                                               | 1.339                 | 0.853              | 41.0         | 0.048                        | 0.3591                  | 21.54                   |
| 2/14/2023 4:55                                               | 1.142                 | 0.449              | 41.0         | 0.020                        | 0.1496                  | 8.98                    |
| 2/14/2023 5:00                                               | 1.181                 | 0.262              | 41.0         | 0.012                        | 0.0898                  | 5.39                    |
| 2/14/2023 5:05                                               | 1.181                 | 0.499              | 41.0         | 0.023                        | 0.1721                  | 10.32                   |
| 2/14/2023 5:10                                               | 1.142                 | 0.531              | 41.0         | 0.024                        | 0.1795                  | 10.77                   |
| 2/14/2023 5:15                                               | 1.181                 | 0.466              | 41.0         | 0.022                        | 0.1646                  | 9.87                    |
| 2/14/2023 5:20                                               | 1.181                 | 0.394              | 41.0         | 0.018                        | 0.1346                  | 8.08                    |
| 2/14/2023 5:25                                               | 1.181                 | 0.164              | 41.0         | 0.008                        | 0.0598                  | 3.59                    |
| 2/14/2023 5:30                                               | 1.220                 | 0.177              | 41.0         | 0.009                        | 0.0673                  | 4.04                    |
| 2/14/2023 5:35                                               | 1.378                 | 0.459              | 41.0         | 0.027                        | 0.2020                  | 12.12                   |
| 2/14/2023 5:40                                               | 1.063                 | 0.384              | 41.0         | 0.015                        | 0.1122                  | 6.73                    |
| 2/14/2023 5:45                                               | 1.339                 | 0.538              | 41.0         | 0.030                        | 0.2244                  | 13.46                   |
| 2/14/2023 5:50                                               | 1.142                 | 0.272              | 41.0         | 0.012                        | 0.0898                  | 5.39                    |
| 2/14/2023 5:55                                               | 1.102                 | 0.463              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 2/14/2023 6:00                                               | 1.339                 | 0.614              | 41.0         | 0.034                        | 0.2543                  | 15.26                   |
| 2/14/2023 6:05                                               | 1.181                 | 0.551              | 41.0         | 0.026                        | 0.1945                  | 11.67                   |
| 2/14/2023 6:10                                               | 0.000                 | 0.413              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 6:15                                               | 1.339                 | 0.551              | 41.0         | 0.031                        | 0.2319                  | 13.91                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/14/2023 6:20                                               | 1.142                 | 0.440              | 41.0         | 0.019           | 0.1421                  | 8.53                    |
| 2/14/2023 6:25                                               | 1.299                 | 0.177              | 41.0         | 0.009           | 0.0673                  | 4.04                    |
| 2/14/2023 6:30                                               | 1.299                 | 0.417              | 41.0         | 0.022           | 0.1646                  | 9.87                    |
| 2/14/2023 6:35                                               | 1.339                 | 0.351              | 41.0         | 0.020           | 0.1496                  | 8.98                    |
| 2/14/2023 6:40                                               | 1.457                 | 0.630              | 41.0         | 0.040           | 0.2992                  | 17.95                   |
| 2/14/2023 6:45                                               | 1.142                 | 0.397              | 41.0         | 0.018           | 0.1346                  | 8.08                    |
| 2/14/2023 6:50                                               | 1.142                 | 0.420              | 41.0         | 0.019           | 0.1421                  | 8.53                    |
| 2/14/2023 6:55                                               | 1.024                 | 0.410              | 41.0         | 0.015           | 0.1122                  | 6.73                    |
| 2/14/2023 7:00                                               | 1.181                 | 0.390              | 41.0         | 0.018           | 0.1346                  | 8.08                    |
| 2/14/2023 7:05                                               | 1.299                 | 0.344              | 41.0         | 0.018           | 0.1346                  | 8.08                    |
| 2/14/2023 7:10                                               | 1.260                 | 0.489              | 41.0         | 0.025           | 0.1870                  | 11.22                   |
| 2/14/2023 7:15                                               | 1.417                 | 0.492              | 41.0         | 0.030           | 0.2244                  | 13.46                   |
| 2/14/2023 7:20                                               | 1.024                 | 0.761              | 41.0         | 0.029           | 0.2169                  | 13.02                   |
| 2/14/2023 7:25                                               | 1.102                 | 0.404              | 41.0         | 0.017           | 0.1272                  | 7.63                    |
| 2/14/2023 7:30                                               | 1.417                 | 0.748              | 41.0         | 0.045           | 0.3366                  | 20.20                   |
| 2/14/2023 7:35                                               | 1.142                 | 0.600              | 41.0         | 0.027           | 0.2020                  | 12.12                   |
| 2/14/2023 7:40                                               | 1.181                 | 0.331              | 41.0         | 0.015           | 0.1122                  | 6.73                    |
| 2/14/2023 7:45                                               | 1.220                 | 0.778              | 41.0         | 0.038           | 0.2843                  | 17.06                   |
| 2/14/2023 7:50                                               | 0.000                 | 0.469              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/14/2023 7:55                                               | 1.142                 | 0.466              | 41.0         | 0.021           | 0.1571                  | 9.43                    |
| 2/14/2023 8:00                                               | 1.142                 | 0.171              | 41.0         | 0.008           | 0.0598                  | 3.59                    |
| 2/14/2023 8:05                                               | 0.000                 | 0.187              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/14/2023 8:10                                               | 1.417                 | 0.430              | 41.0         | 0.026           | 0.1945                  | 11.67                   |
| 2/14/2023 8:15                                               | 0.000                 | 0.341              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/14/2023 8:20                                               | 1.181                 | 0.469              | 41.0         | 0.022           | 0.1646                  | 9.87                    |
| 2/14/2023 8:25                                               | 1.417                 | 0.463              | 41.0         | 0.028           | 0.2095                  | 12.57                   |
| 2/14/2023 8:30                                               | 1.181                 | 0.272              | 41.0         | 0.013           | 0.0972                  | 5.83                    |
| 2/14/2023 8:35                                               | 1.535                 | 0.413              | 41.0         | 0.028           | 0.2095                  | 12.57                   |
| 2/14/2023 8:40                                               | 1.614                 | 0.443              | 41.0         | 0.033           | 0.2469                  | 14.81                   |
| 2/14/2023 8:45                                               | 1.142                 | 0.843              | 41.0         | 0.037           | 0.2768                  | 16.61                   |
| 2/14/2023 8:50                                               | 0.000                 | 0.246              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/14/2023 8:55                                               | 1.102                 | 0.354              | 41.0         | 0.015           | 0.1122                  | 6.73                    |
| 2/14/2023 9:00                                               | 1.102                 | 0.384              | 41.0         | 0.016           | 0.1197                  | 7.18                    |
| 2/14/2023 9:05                                               | 1.535                 | 0.413              | 41.0         | 0.028           | 0.2095                  | 12.57                   |
| 2/14/2023 9:10                                               | 1.181                 | 0.548              | 41.0         | 0.025           | 0.1870                  | 11.22                   |
| 2/14/2023 9:15                                               | 1.102                 | 0.384              | 41.0         | 0.016           | 0.1197                  | 7.18                    |
| 2/14/2023 9:20                                               | 1.181                 | 0.420              | 41.0         | 0.020           | 0.1496                  | 8.98                    |
| 2/14/2023 9:25                                               | 1.417                 | 0.305              | 41.0         | 0.019           | 0.1421                  | 8.53                    |
| 2/14/2023 9:30                                               | 1.181                 | 0.843              | 41.0         | 0.039           | 0.2917                  | 17.50                   |
| 2/14/2023 9:35                                               | 1.260                 | 0.367              | 41.0         | 0.019           | 0.1421                  | 8.53                    |
| 2/14/2023 9:40                                               | 1.693                 | 0.574              | 41.0         | 0.045           | 0.3366                  | 20.20                   |
| 2/14/2023 9:45                                               | 1.220                 | 0.479              | 41.0         | 0.023           | 0.1721                  | 10.32                   |
| 2/14/2023 9:50                                               | 0.000                 | 0.413              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/14/2023 9:55                                               | 0.000                 | 0.463              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/14/2023 10:00                                              | 1.378                 | 0.682              | 41.0         | 0.040           | 0.2992                  | 17.95                   |
| 2/14/2023 10:05                                              | 1.063                 | 0.420              | 41.0         | 0.017           | 0.1272                  | 7.63                    |
| 2/14/2023 10:10                                              | 0.000                 | 0.322              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/14/2023 10:15                                              | 1.102                 | 0.384              | 41.0         | 0.016           | 0.1197                  | 7.18                    |
| 2/14/2023 10:20                                              | 0.000                 | 0.404              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/14/2023 10:25                                              | 0.000                 | 0.384              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/14/2023 10:30                                              | 1.457                 | 0.184              | 41.0         | 0.012           | 0.0898                  | 5.39                    |
| 2/14/2023 10:35                                              | 1.339                 | 0.335              | 41.0         | 0.019           | 0.1421                  | 8.53                    |
| 2/14/2023 10:40                                              | 1.220                 | 0.400              | 41.0         | 0.020           | 0.1496                  | 8.98                    |
| 2/14/2023 10:45                                              | 0.000                 | 0.781              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/14/2023 10:50                                              | 0.000                 | 0.194              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/14/2023 10:55                                              | 0.000                 | 0.466              | 41.0         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/14/2023 11:00                                              | 1.220                 | 0.705              | 41.0         | 0.034                        | 0.2543                  | 15.26                   |
| 2/14/2023 11:05                                              | 0.000                 | 0.768              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 11:10                                              | 1.732                 | 0.489              | 41.0         | 0.040                        | 0.2992                  | 17.95                   |
| 2/14/2023 11:15                                              | 0.000                 | 0.741              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 11:20                                              | 0.000                 | 0.167              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 11:25                                              | 1.063                 | 0.663              | 41.0         | 0.026                        | 0.1945                  | 11.67                   |
| 2/14/2023 11:30                                              | 1.063                 | 0.315              | 41.0         | 0.013                        | 0.0972                  | 5.83                    |
| 2/14/2023 11:35                                              | 1.024                 | 0.522              | 41.0         | 0.020                        | 0.1496                  | 8.98                    |
| 2/14/2023 11:40                                              | 1.102                 | 0.538              | 41.0         | 0.023                        | 0.1721                  | 10.32                   |
| 2/14/2023 11:45                                              | 0.000                 | 0.233              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 11:50                                              | 1.142                 | 0.892              | 41.0         | 0.039                        | 0.2917                  | 17.50                   |
| 2/14/2023 11:55                                              | 1.181                 | 0.564              | 41.0         | 0.026                        | 0.1945                  | 11.67                   |
| 2/14/2023 12:00                                              | 1.102                 | 0.456              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 2/14/2023 12:05                                              | 1.378                 | 0.656              | 41.0         | 0.038                        | 0.2843                  | 17.06                   |
| 2/14/2023 12:10                                              | 1.496                 | 0.604              | 41.0         | 0.040                        | 0.2992                  | 17.95                   |
| 2/14/2023 12:15                                              | 0.000                 | 0.387              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 12:20                                              | 1.181                 | 0.440              | 41.0         | 0.020                        | 0.1496                  | 8.98                    |
| 2/14/2023 12:25                                              | 1.496                 | 0.554              | 41.0         | 0.037                        | 0.2768                  | 16.61                   |
| 2/14/2023 12:30                                              | 1.417                 | 0.430              | 41.0         | 0.026                        | 0.1945                  | 11.67                   |
| 2/14/2023 12:35                                              | 1.299                 | 0.594              | 41.0         | 0.032                        | 0.2394                  | 14.36                   |
| 2/14/2023 12:40                                              | 0.000                 | 0.509              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 12:45                                              | 0.000                 | 0.456              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 12:50                                              | 1.024                 | 0.358              | 41.0         | 0.013                        | 0.0972                  | 5.83                    |
| 2/14/2023 12:55                                              | 1.102                 | 0.318              | 41.0         | 0.013                        | 0.0972                  | 5.83                    |
| 2/14/2023 13:00                                              | 1.339                 | 0.433              | 41.0         | 0.024                        | 0.1795                  | 10.77                   |
| 2/14/2023 13:05                                              | 1.063                 | 0.525              | 41.0         | 0.021                        | 0.1571                  | 9.43                    |
| 2/14/2023 13:10                                              | 1.181                 | 0.614              | 41.0         | 0.029                        | 0.2169                  | 13.02                   |
| 2/14/2023 13:15                                              | 0.000                 | 0.453              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 13:20                                              | 1.063                 | 0.400              | 41.0         | 0.016                        | 0.1197                  | 7.18                    |
| 2/14/2023 13:25                                              | 1.181                 | 0.420              | 41.0         | 0.020                        | 0.1496                  | 8.98                    |
| 2/14/2023 13:30                                              | 0.000                 | 0.256              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 13:35                                              | 1.024                 | 0.469              | 41.0         | 0.018                        | 0.1346                  | 8.08                    |
| 2/14/2023 13:40                                              | 1.181                 | 0.180              | 41.0         | 0.008                        | 0.0598                  | 3.59                    |
| 2/14/2023 13:45                                              | 1.102                 | 0.200              | 41.0         | 0.008                        | 0.0598                  | 3.59                    |
| 2/14/2023 13:50                                              | 1.457                 | 0.643              | 41.0         | 0.041                        | 0.3067                  | 18.40                   |
| 2/14/2023 13:55                                              | 1.142                 | 0.325              | 41.0         | 0.014                        | 0.1047                  | 6.28                    |
| 2/14/2023 14:00                                              | 0.000                 | 0.548              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 14:05                                              | 1.181                 | 0.272              | 41.0         | 0.013                        | 0.0972                  | 5.83                    |
| 2/14/2023 14:10                                              | 1.457                 | 0.453              | 41.0         | 0.029                        | 0.2169                  | 13.02                   |
| 2/14/2023 14:15                                              | 1.024                 | 0.640              | 41.0         | 0.024                        | 0.1795                  | 10.77                   |
| 2/14/2023 14:20                                              | 1.102                 | 0.722              | 41.0         | 0.030                        | 0.2244                  | 13.46                   |
| 2/14/2023 14:25                                              | 1.339                 | 0.466              | 41.0         | 0.026                        | 0.1945                  | 11.67                   |
| 2/14/2023 14:30                                              | 0.000                 | 0.725              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 14:35                                              | 0.000                 | 0.548              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 14:40                                              | 1.102                 | 0.650              | 41.0         | 0.027                        | 0.2020                  | 12.12                   |
| 2/14/2023 14:45                                              | 1.024                 | 0.161              | 41.0         | 0.006                        | 0.0449                  | 2.69                    |
| 2/14/2023 14:50                                              | 1.063                 | 0.171              | 41.0         | 0.007                        | 0.0524                  | 3.14                    |
| 2/14/2023 14:55                                              | 1.181                 | 0.433              | 41.0         | 0.020                        | 0.1496                  | 8.98                    |
| 2/14/2023 15:00                                              | 0.000                 | 0.564              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 15:05                                              | 1.260                 | 0.381              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 2/14/2023 15:10                                              | 0.000                 | 0.545              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 15:15                                              | 1.024                 | 0.243              | 41.0         | 0.009                        | 0.0673                  | 4.04                    |
| 2/14/2023 15:20                                              | 1.181                 | 0.217              | 41.0         | 0.010                        | 0.0748                  | 4.49                    |
| 2/14/2023 15:25                                              | 1.142                 | 0.551              | 41.0         | 0.024                        | 0.1795                  | 10.77                   |
| 2/14/2023 15:30                                              | 0.000                 | 1.017              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 15:35                                              | 1.063                 | 0.423              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/14/2023 15:40                                              | 0.000                 | 0.440              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 15:45                                              | 0.000                 | 0.614              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 15:50                                              | 1.339                 | 0.325              | 41.0         | 0.018                        | 0.1346                  | 8.08                    |
| 2/14/2023 15:55                                              | 0.000                 | 5.364              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 16:00                                              | 1.024                 | 0.443              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 2/14/2023 16:05                                              | 1.024                 | 0.390              | 41.0         | 0.015                        | 0.1122                  | 6.73                    |
| 2/14/2023 16:10                                              | 0.000                 | 0.151              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 16:15                                              | 1.142                 | 0.331              | 41.0         | 0.015                        | 0.1122                  | 6.73                    |
| 2/14/2023 16:20                                              | 0.000                 | 0.666              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 16:25                                              | 1.417                 | 0.443              | 41.0         | 0.027                        | 0.2020                  | 12.12                   |
| 2/14/2023 16:30                                              | 0.000                 | 0.387              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 16:35                                              | 0.000                 | 0.413              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 16:40                                              | 0.000                 | 0.486              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 16:45                                              | 1.102                 | 0.253              | 41.0         | 0.011                        | 0.0823                  | 4.94                    |
| 2/14/2023 16:50                                              | 0.000                 | 0.351              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 16:55                                              | 0.000                 | 0.302              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 17:00                                              | 0.000                 | 0.367              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 17:05                                              | 0.000                 | 0.781              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 17:10                                              | 1.378                 | 0.449              | 41.0         | 0.026                        | 0.1945                  | 11.67                   |
| 2/14/2023 17:15                                              | 0.000                 | 0.689              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 17:20                                              | 1.299                 | 0.262              | 41.0         | 0.014                        | 0.1047                  | 6.28                    |
| 2/14/2023 17:25                                              | 0.000                 | 0.328              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 17:30                                              | 1.063                 | 0.239              | 41.0         | 0.010                        | 0.0748                  | 4.49                    |
| 2/14/2023 17:35                                              | 0.000                 | 0.157              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 17:40                                              | 0.000                 | 0.610              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 17:45                                              | 0.000                 | 0.643              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 17:50                                              | 0.000                 | 0.331              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 17:55                                              | 0.000                 | 0.502              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 18:00                                              | 0.000                 | 0.394              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 18:05                                              | 0.000                 | 0.318              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 18:10                                              | 1.102                 | 0.692              | 41.0         | 0.029                        | 0.2169                  | 13.02                   |
| 2/14/2023 18:15                                              | 1.063                 | 0.236              | 41.0         | 0.009                        | 0.0673                  | 4.04                    |
| 2/14/2023 18:20                                              | 1.417                 | 0.466              | 41.0         | 0.028                        | 0.2095                  | 12.57                   |
| 2/14/2023 18:25                                              | 1.417                 | 0.453              | 41.0         | 0.028                        | 0.2095                  | 12.57                   |
| 2/14/2023 18:30                                              | 0.000                 | 0.568              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 18:35                                              | 0.000                 | 0.433              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 18:40                                              | 0.000                 | 0.712              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 18:45                                              | 0.000                 | 0.427              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 18:50                                              | 0.000                 | 0.144              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 18:55                                              | 1.417                 | 0.482              | 41.0         | 0.029                        | 0.2169                  | 13.02                   |
| 2/14/2023 19:00                                              | 0.000                 | 0.318              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 19:05                                              | 0.000                 | 0.653              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 19:10                                              | 0.000                 | 0.456              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 19:15                                              | 0.000                 | 0.413              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 19:20                                              | 0.000                 | 0.554              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 19:25                                              | 0.000                 | 0.397              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 19:30                                              | 1.535                 | 0.400              | 41.0         | 0.027                        | 0.2020                  | 12.12                   |
| 2/14/2023 19:35                                              | 1.339                 | 0.607              | 41.0         | 0.034                        | 0.2543                  | 15.26                   |
| 2/14/2023 19:40                                              | 1.378                 | 0.394              | 41.0         | 0.023                        | 0.1721                  | 10.32                   |
| 2/14/2023 19:45                                              | 1.457                 | 0.102              | 41.0         | 0.006                        | 0.0449                  | 2.69                    |
| 2/14/2023 19:50                                              | 1.024                 | 0.358              | 41.0         | 0.013                        | 0.0972                  | 5.83                    |
| 2/14/2023 19:55                                              | 0.000                 | 0.548              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 20:00                                              | 1.024                 | 0.682              | 41.0         | 0.026                        | 0.1945                  | 11.67                   |
| 2/14/2023 20:05                                              | 1.457                 | 0.466              | 41.0         | 0.029                        | 0.2169                  | 13.02                   |
| 2/14/2023 20:10                                              | 1.299                 | 0.666              | 41.0         | 0.036                        | 0.2693                  | 16.16                   |
| 2/14/2023 20:15                                              | 1.024                 | 0.423              | 41.0         | 0.016                        | 0.1197                  | 7.18                    |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/14/2023 20:20                                              | 1.102                 | 0.420              | 41.0         | 0.018                        | 0.1346                  | 8.08                    |
| 2/14/2023 20:25                                              | 0.000                 | 0.420              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 20:30                                              | 1.260                 | 0.295              | 41.0         | 0.015                        | 0.1122                  | 6.73                    |
| 2/14/2023 20:35                                              | 0.000                 | 0.174              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 20:40                                              | 0.000                 | 0.502              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 20:45                                              | 0.000                 | 0.157              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 20:50                                              | 1.457                 | 0.299              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 2/14/2023 20:55                                              | 0.000                 | 0.358              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 21:00                                              | 1.260                 | 0.318              | 41.0         | 0.016                        | 0.1197                  | 7.18                    |
| 2/14/2023 21:05                                              | 0.000                 | 0.427              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 21:10                                              | 0.000                 | 0.453              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 21:15                                              | 0.000                 | 0.443              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 21:20                                              | 0.000                 | 0.144              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 21:25                                              | 0.000                 | 0.476              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 21:30                                              | 1.024                 | 0.269              | 41.0         | 0.010                        | 0.0748                  | 4.49                    |
| 2/14/2023 21:35                                              | 0.000                 | 0.331              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 21:40                                              | 1.417                 | 0.184              | 41.0         | 0.011                        | 0.0823                  | 4.94                    |
| 2/14/2023 21:45                                              | 1.063                 | 0.315              | 41.0         | 0.013                        | 0.0972                  | 5.83                    |
| 2/14/2023 21:50                                              | 1.142                 | 0.423              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 2/14/2023 21:55                                              | 1.220                 | 0.486              | 41.0         | 0.024                        | 0.1795                  | 10.77                   |
| 2/14/2023 22:00                                              | 0.000                 | 0.440              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 22:05                                              | 1.535                 | 0.558              | 41.0         | 0.038                        | 0.2843                  | 17.06                   |
| 2/14/2023 22:10                                              | 1.457                 | 0.531              | 41.0         | 0.034                        | 0.2543                  | 15.26                   |
| 2/14/2023 22:15                                              | 1.457                 | 0.348              | 41.0         | 0.022                        | 0.1646                  | 9.87                    |
| 2/14/2023 22:20                                              | 1.299                 | 0.427              | 41.0         | 0.023                        | 0.1721                  | 10.32                   |
| 2/14/2023 22:25                                              | 0.000                 | 0.663              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 22:30                                              | 1.024                 | 0.505              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 2/14/2023 22:35                                              | 0.000                 | 0.466              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 22:40                                              | 0.000                 | 0.226              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 22:45                                              | 1.181                 | 0.272              | 41.0         | 0.013                        | 0.0972                  | 5.83                    |
| 2/14/2023 22:50                                              | 0.000                 | 0.489              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 22:55                                              | 0.000                 | 0.295              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 23:00                                              | 0.000                 | 0.443              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 23:05                                              | 1.102                 | 0.394              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 2/14/2023 23:10                                              | 1.496                 | 0.889              | 41.0         | 0.059                        | 0.4414                  | 26.48                   |
| 2/14/2023 23:15                                              | 1.024                 | 0.436              | 41.0         | 0.016                        | 0.1197                  | 7.18                    |
| 2/14/2023 23:20                                              | 0.000                 | 0.617              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 23:25                                              | 1.535                 | 0.308              | 41.0         | 0.021                        | 0.1571                  | 9.43                    |
| 2/14/2023 23:30                                              | 1.417                 | 0.417              | 41.0         | 0.025                        | 0.1870                  | 11.22                   |
| 2/14/2023 23:35                                              | 1.339                 | 0.381              | 41.0         | 0.021                        | 0.1571                  | 9.43                    |
| 2/14/2023 23:40                                              | 1.457                 | 0.499              | 41.0         | 0.032                        | 0.2394                  | 14.36                   |
| 2/14/2023 23:45                                              | 0.000                 | 0.164              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 23:50                                              | 0.000                 | 0.282              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/14/2023 23:55                                              | 1.299                 | 0.804              | 41.0         | 0.043                        | 0.3217                  | 19.30                   |
| 2/15/2023 0:00                                               | 0.000                 | 0.440              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 0:05                                               | 0.000                 | 0.404              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 0:10                                               | 0.000                 | 0.430              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 0:15                                               | 1.181                 | 0.456              | 41.0         | 0.021                        | 0.1571                  | 9.43                    |
| 2/15/2023 0:20                                               | 1.457                 | 0.161              | 41.0         | 0.010                        | 0.0748                  | 4.49                    |
| 2/15/2023 0:25                                               | 0.000                 | 0.558              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 0:30                                               | 0.000                 | 0.551              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 0:35                                               | 0.000                 | 0.522              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 0:40                                               | 0.000                 | 0.646              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 0:45                                               | 1.220                 | 0.577              | 41.0         | 0.028                        | 0.2095                  | 12.57                   |
| 2/15/2023 0:50                                               | 0.000                 | 0.394              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 0:55                                               | 0.000                 | 0.646              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/15/2023 1:00                                               | 0.000                 | 0.472              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 1:05                                               | 0.000                 | 0.259              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 1:10                                               | 0.000                 | 0.344              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 1:15                                               | 1.535                 | 0.554              | 41.0         | 0.038                        | 0.2843                  | 17.06                   |
| 2/15/2023 1:20                                               | 1.457                 | 0.171              | 41.0         | 0.011                        | 0.0823                  | 4.94                    |
| 2/15/2023 1:25                                               | 1.496                 | 0.791              | 41.0         | 0.052                        | 0.3890                  | 23.34                   |
| 2/15/2023 1:30                                               | 0.000                 | 0.476              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 1:35                                               | 0.000                 | 0.541              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 1:40                                               | 0.000                 | 0.436              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 1:45                                               | 0.000                 | 0.486              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 1:50                                               | 0.000                 | 0.325              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 1:55                                               | 0.000                 | 0.472              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 2:00                                               | 0.000                 | 0.577              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 2:05                                               | 1.102                 | 0.230              | 41.0         | 0.010                        | 0.0748                  | 4.49                    |
| 2/15/2023 2:10                                               | 0.000                 | 0.597              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 2:15                                               | 1.142                 | 0.325              | 41.0         | 0.014                        | 0.1047                  | 6.28                    |
| 2/15/2023 2:20                                               | 1.496                 | 0.446              | 41.0         | 0.029                        | 0.2169                  | 13.02                   |
| 2/15/2023 2:25                                               | 0.000                 | 0.266              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 2:30                                               | 1.417                 | 0.591              | 41.0         | 0.036                        | 0.2693                  | 16.16                   |
| 2/15/2023 2:35                                               | 1.024                 | 0.469              | 41.0         | 0.018                        | 0.1346                  | 8.08                    |
| 2/15/2023 2:40                                               | 0.000                 | 0.141              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 2:45                                               | 0.000                 | 0.384              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 2:50                                               | 1.378                 | 0.525              | 41.0         | 0.031                        | 0.2319                  | 13.91                   |
| 2/15/2023 2:55                                               | 0.000                 | 0.505              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 3:00                                               | 0.000                 | 0.692              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 3:05                                               | 0.000                 | 0.295              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 3:10                                               | 1.378                 | 0.230              | 41.0         | 0.013                        | 0.0972                  | 5.83                    |
| 2/15/2023 3:15                                               | 0.000                 | 0.459              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 3:20                                               | 0.000                 | 0.151              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 3:25                                               | 1.024                 | 0.312              | 41.0         | 0.012                        | 0.0898                  | 5.39                    |
| 2/15/2023 3:30                                               | 0.000                 | 0.272              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 3:35                                               | 0.000                 | 0.141              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 3:40                                               | 0.000                 | 0.443              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 3:45                                               | 0.000                 | 0.338              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 3:50                                               | 0.000                 | 0.751              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 3:55                                               | 1.378                 | 0.354              | 41.0         | 0.021                        | 0.1571                  | 9.43                    |
| 2/15/2023 4:00                                               | 0.000                 | 0.344              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 4:05                                               | 0.000                 | 0.239              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 4:10                                               | 1.063                 | 0.331              | 41.0         | 0.013                        | 0.0972                  | 5.83                    |
| 2/15/2023 4:15                                               | 0.000                 | 0.358              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 4:20                                               | 0.000                 | 0.417              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 4:25                                               | 0.000                 | 0.331              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 4:30                                               | 0.000                 | 0.371              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 4:35                                               | 0.000                 | 0.259              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 4:40                                               | 1.299                 | 0.397              | 41.0         | 0.021                        | 0.1571                  | 9.43                    |
| 2/15/2023 4:45                                               | 0.000                 | 0.325              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 4:50                                               | 0.000                 | 0.315              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 4:55                                               | 0.000                 | 0.328              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 5:00                                               | 1.220                 | 0.331              | 41.0         | 0.016                        | 0.1197                  | 7.18                    |
| 2/15/2023 5:05                                               | 1.378                 | 2.697              | 41.0         | 0.157                        | 1.1744                  | 70.47                   |
| 2/15/2023 5:10                                               | 0.000                 | 0.535              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 5:15                                               | 0.000                 | 0.295              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 5:20                                               | 0.000                 | 0.338              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 5:25                                               | 1.142                 | 0.157              | 41.0         | 0.007                        | 0.0524                  | 3.14                    |
| 2/15/2023 5:30                                               | 0.000                 | 0.499              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 5:35                                               | 0.000                 | 0.295              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/15/2023 5:40                                               | 0.000                 | 0.738              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/15/2023 5:45                                               | 1.496                 | 0.906              | 41.0         | 0.060           | 0.4488                  | 26.93                   |
| 2/15/2023 5:50                                               | 0.000                 | 0.128              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/15/2023 5:55                                               | 0.000                 | 0.404              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/15/2023 6:00                                               | 0.000                 | 0.587              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/15/2023 6:05                                               | 0.000                 | 0.348              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/15/2023 6:10                                               | 0.000                 | 0.299              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/15/2023 6:15                                               | 0.000                 | 0.167              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/15/2023 6:20                                               | 0.000                 | 0.371              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/15/2023 6:25                                               | 0.000                 | 0.443              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/15/2023 6:30                                               | 0.000                 | 0.331              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/15/2023 6:35                                               | 0.000                 | 0.351              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/15/2023 6:40                                               | 0.000                 | 0.725              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/15/2023 6:45                                               | 0.000                 | 0.354              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/15/2023 6:50                                               | 0.000                 | 0.456              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/15/2023 6:55                                               | 0.000                 | 0.377              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/15/2023 7:00                                               | 0.000                 | 0.135              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/15/2023 7:05                                               | 0.000                 | 0.394              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/15/2023 7:10                                               | 0.000                 | 0.226              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/15/2023 7:15                                               | 0.000                 | 0.397              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/15/2023 7:20                                               | 0.000                 | 1.106              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/15/2023 7:25                                               | 0.000                 | 0.131              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/15/2023 7:30                                               | 0.000                 | 0.318              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/15/2023 7:35                                               | 0.000                 | 0.535              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/15/2023 7:40                                               | 1.339                 | 0.315              | 41.0         | 0.018           | 0.1346                  | 8.08                    |
| 2/15/2023 7:45                                               | 0.000                 | 0.466              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/15/2023 7:50                                               | 0.000                 | 0.771              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/15/2023 7:55                                               | 0.000                 | 0.525              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/15/2023 8:00                                               | 0.000                 | 0.135              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/15/2023 8:05                                               | 0.000                 | 0.627              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/15/2023 8:10                                               | 0.000                 | 0.128              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/15/2023 8:15                                               | 0.000                 | 0.338              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/15/2023 8:20                                               | 0.000                 | 0.472              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/15/2023 8:25                                               | 0.000                 | 0.276              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/15/2023 8:30                                               | 0.000                 | 0.180              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/15/2023 8:35                                               | 0.000                 | 0.207              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/15/2023 8:40                                               | 0.000                 | 0.374              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/15/2023 8:45                                               | 0.000                 | 0.548              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/15/2023 8:50                                               | 0.000                 | 0.138              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/15/2023 8:55                                               | 0.000                 | 0.177              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/15/2023 9:00                                               | 0.000                 | 0.285              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/15/2023 9:05                                               | 0.000                 | 0.663              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/15/2023 9:10                                               | 0.000                 | 0.486              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/15/2023 9:15                                               | 0.000                 | 0.387              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/15/2023 9:20                                               | 0.000                 | 0.407              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/15/2023 9:25                                               | 0.000                 | 0.397              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/15/2023 9:30                                               | 0.000                 | 0.577              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/15/2023 9:35                                               | 0.000                 | 0.364              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/15/2023 9:40                                               | 0.000                 | 0.469              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/15/2023 9:45                                               | 0.000                 | 0.203              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/15/2023 9:50                                               | 0.000                 | 0.299              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/15/2023 9:55                                               | 0.000                 | 0.233              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/15/2023 10:00                                              | 0.000                 | 0.161              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/15/2023 10:05                                              | 0.000                 | 0.417              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/15/2023 10:10                                              | 0.000                 | 0.486              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/15/2023 10:15                                              | 0.000                 | 0.325              | 41.0         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/15/2023 10:20                                              | 0.000                 | 0.551              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 10:25                                              | 0.000                 | 0.217              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 10:30                                              | 0.000                 | 0.627              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 10:35                                              | 0.000                 | 0.643              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 10:40                                              | 0.000                 | 0.302              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 10:45                                              | 0.000                 | 0.554              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 10:50                                              | 0.000                 | 0.364              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 10:55                                              | 0.000                 | 0.167              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 11:00                                              | 0.000                 | 0.315              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 11:05                                              | 0.000                 | 0.525              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 11:10                                              | 0.000                 | 0.184              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 11:15                                              | 0.000                 | 0.446              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 11:20                                              | 0.000                 | 0.161              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 11:25                                              | 0.000                 | 0.157              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 11:30                                              | 0.000                 | 0.604              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 11:35                                              | 0.000                 | 0.148              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 11:40                                              | 0.000                 | 0.423              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 11:45                                              | 0.000                 | 0.157              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 11:50                                              | 0.000                 | 0.312              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 11:55                                              | 0.000                 | 0.525              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 12:00                                              | 0.000                 | 0.161              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 12:05                                              | 0.000                 | 0.171              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 12:10                                              | 0.000                 | 0.512              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 12:15                                              | 0.000                 | 0.492              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 12:20                                              | 0.000                 | 0.223              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 12:25                                              | 0.000                 | 0.610              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 12:30                                              | 0.000                 | 0.922              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 12:35                                              | 0.000                 | 0.860              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 12:40                                              | 0.000                 | 0.407              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 12:45                                              | 0.000                 | 0.148              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 12:50                                              | 0.000                 | 0.676              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 12:55                                              | 0.000                 | 0.518              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 13:00                                              | 0.000                 | 0.630              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 13:05                                              | 0.000                 | 0.141              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 13:10                                              | 0.000                 | 0.466              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 13:15                                              | 0.000                 | 0.377              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 13:20                                              | 0.000                 | 0.463              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 13:25                                              | 0.000                 | 0.718              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 13:30                                              | 0.000                 | 0.387              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 13:35                                              | 0.000                 | 0.230              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 13:40                                              | 0.000                 | 0.335              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 13:45                                              | 0.000                 | 0.154              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 13:50                                              | 0.000                 | 0.410              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 13:55                                              | 0.000                 | 0.302              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 14:00                                              | 0.000                 | 0.479              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 14:05                                              | 0.000                 | 0.161              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 14:10                                              | 0.000                 | 0.351              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 14:15                                              | 0.000                 | 0.141              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 14:20                                              | 0.000                 | 0.112              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 14:25                                              | 0.000                 | 0.348              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 14:30                                              | 0.000                 | 0.341              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 14:35                                              | 0.000                 | 0.466              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 14:40                                              | 1.063                 | 0.180              | 41.0         | 0.007                        | 0.0524                  | 3.14                    |
| 2/15/2023 14:45                                              | 1.063                 | 0.449              | 41.0         | 0.018                        | 0.1346                  | 8.08                    |
| 2/15/2023 14:50                                              | 0.000                 | 0.479              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 14:55                                              | 1.063                 | 0.259              | 41.0         | 0.010                        | 0.0748                  | 4.49                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/15/2023 15:00                                              | 0.000                 | 0.322              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 15:05                                              | 0.000                 | 0.430              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 15:10                                              | 0.000                 | 0.696              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 15:15                                              | 1.024                 | 0.561              | 41.0         | 0.021                        | 0.1571                  | 9.43                    |
| 2/15/2023 15:20                                              | 0.000                 | 0.243              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 15:25                                              | 0.000                 | 0.545              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 15:30                                              | 0.000                 | 0.492              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 15:35                                              | 0.000                 | 0.387              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 15:40                                              | 0.000                 | 0.781              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 15:45                                              | 1.181                 | 0.673              | 41.0         | 0.031                        | 0.2319                  | 13.91                   |
| 2/15/2023 15:50                                              | 0.000                 | 0.571              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 15:55                                              | 0.000                 | 0.161              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 16:00                                              | 0.000                 | 0.771              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 16:05                                              | 0.000                 | 0.469              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 16:10                                              | 1.181                 | 0.397              | 41.0         | 0.018                        | 0.1346                  | 8.08                    |
| 2/15/2023 16:15                                              | 1.063                 | 0.443              | 41.0         | 0.018                        | 0.1346                  | 8.08                    |
| 2/15/2023 16:20                                              | 1.063                 | 0.509              | 41.0         | 0.020                        | 0.1496                  | 8.98                    |
| 2/15/2023 16:25                                              | 1.181                 | 0.915              | 41.0         | 0.043                        | 0.3217                  | 19.30                   |
| 2/15/2023 16:30                                              | 0.000                 | 0.886              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 16:35                                              | 1.220                 | 0.614              | 41.0         | 0.030                        | 0.2244                  | 13.46                   |
| 2/15/2023 16:40                                              | 1.181                 | 0.771              | 41.0         | 0.036                        | 0.2693                  | 16.16                   |
| 2/15/2023 16:45                                              | 1.181                 | 0.932              | 41.0         | 0.043                        | 0.3217                  | 19.30                   |
| 2/15/2023 16:50                                              | 0.000                 | 0.495              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 16:55                                              | 0.000                 | 0.886              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 17:00                                              | 1.181                 | 0.597              | 41.0         | 0.028                        | 0.2095                  | 12.57                   |
| 2/15/2023 17:05                                              | 0.000                 | 0.453              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 17:10                                              | 1.220                 | 0.594              | 41.0         | 0.029                        | 0.2169                  | 13.02                   |
| 2/15/2023 17:15                                              | 1.063                 | 0.958              | 41.0         | 0.038                        | 0.2843                  | 17.06                   |
| 2/15/2023 17:20                                              | 0.000                 | 0.925              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 17:25                                              | 0.000                 | 0.712              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 17:30                                              | 1.102                 | 1.014              | 41.0         | 0.043                        | 0.3217                  | 19.30                   |
| 2/15/2023 17:35                                              | 1.024                 | 0.873              | 41.0         | 0.033                        | 0.2469                  | 14.81                   |
| 2/15/2023 17:40                                              | 0.000                 | 0.879              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 17:45                                              | 0.000                 | 0.617              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 17:50                                              | 1.102                 | 0.413              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 2/15/2023 17:55                                              | 0.000                 | 0.558              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 18:00                                              | 1.024                 | 0.489              | 41.0         | 0.018                        | 0.1346                  | 8.08                    |
| 2/15/2023 18:05                                              | 0.000                 | 0.561              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 18:10                                              | 1.299                 | 0.814              | 41.0         | 0.044                        | 0.3291                  | 19.75                   |
| 2/15/2023 18:15                                              | 1.142                 | 0.745              | 41.0         | 0.033                        | 0.2469                  | 14.81                   |
| 2/15/2023 18:20                                              | 1.299                 | 0.505              | 41.0         | 0.027                        | 0.2020                  | 12.12                   |
| 2/15/2023 18:25                                              | 0.000                 | 0.505              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 18:30                                              | 0.000                 | 0.699              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 18:35                                              | 1.299                 | 0.479              | 41.0         | 0.026                        | 0.1945                  | 11.67                   |
| 2/15/2023 18:40                                              | 0.000                 | 0.417              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 18:45                                              | 0.000                 | 0.663              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 18:50                                              | 1.102                 | 0.902              | 41.0         | 0.038                        | 0.2843                  | 17.06                   |
| 2/15/2023 18:55                                              | 1.024                 | 0.400              | 41.0         | 0.015                        | 0.1122                  | 6.73                    |
| 2/15/2023 19:00                                              | 1.299                 | 0.774              | 41.0         | 0.041                        | 0.3067                  | 18.40                   |
| 2/15/2023 19:05                                              | 0.000                 | 0.781              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 19:10                                              | 0.000                 | 0.636              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 19:15                                              | 0.000                 | 0.558              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 19:20                                              | 0.000                 | 0.548              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 19:25                                              | 0.000                 | 0.896              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 19:30                                              | 0.000                 | 0.574              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 19:35                                              | 0.000                 | 0.610              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/15/2023 19:40                                              | 0.000                 | 0.682              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 19:45                                              | 0.000                 | 0.577              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 19:50                                              | 1.102                 | 0.492              | 41.0         | 0.021                        | 0.1571                  | 9.43                    |
| 2/15/2023 19:55                                              | 0.000                 | 0.400              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 20:00                                              | 0.000                 | 0.801              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 20:05                                              | 1.102                 | 0.577              | 41.0         | 0.024                        | 0.1795                  | 10.77                   |
| 2/15/2023 20:10                                              | 0.000                 | 0.472              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 20:15                                              | 0.000                 | 0.791              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 20:20                                              | 0.000                 | 0.341              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 20:25                                              | 0.000                 | 0.774              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 20:30                                              | 0.000                 | 0.610              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 20:35                                              | 0.000                 | 0.374              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 20:40                                              | 0.000                 | 0.577              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 20:45                                              | 0.000                 | 0.659              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 20:50                                              | 0.000                 | 0.364              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 20:55                                              | 1.299                 | 0.676              | 41.0         | 0.036                        | 0.2693                  | 16.16                   |
| 2/15/2023 21:00                                              | 0.000                 | 0.515              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 21:05                                              | 0.000                 | 0.817              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 21:10                                              | 1.024                 | 0.653              | 41.0         | 0.025                        | 0.1870                  | 11.22                   |
| 2/15/2023 21:15                                              | 0.000                 | 0.610              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 21:20                                              | 0.000                 | 0.784              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 21:25                                              | 1.457                 | 0.912              | 41.0         | 0.058                        | 0.4339                  | 26.03                   |
| 2/15/2023 21:30                                              | 0.000                 | 0.377              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 21:35                                              | 0.000                 | 0.673              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 21:40                                              | 0.000                 | 0.594              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 21:45                                              | 0.000                 | 0.325              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 21:50                                              | 0.000                 | 0.472              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 21:55                                              | 0.000                 | 0.322              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 22:00                                              | 0.000                 | 0.538              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 22:05                                              | 0.000                 | 0.610              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 22:10                                              | 0.000                 | 0.554              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 22:15                                              | 0.000                 | 0.531              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 22:20                                              | 0.000                 | 0.335              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 22:25                                              | 0.000                 | 0.692              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 22:30                                              | 0.000                 | 0.545              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 22:35                                              | 0.000                 | 0.689              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 22:40                                              | 0.000                 | 0.328              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 22:45                                              | 0.000                 | 0.374              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 22:50                                              | 0.000                 | 0.659              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 22:55                                              | 0.000                 | 0.489              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 23:00                                              | 0.000                 | 0.394              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 23:05                                              | 0.000                 | 0.574              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 23:10                                              | 0.000                 | 0.531              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 23:15                                              | 0.000                 | 1.178              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 23:20                                              | 0.000                 | 0.315              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 23:25                                              | 0.000                 | 0.518              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 23:30                                              | 0.000                 | 0.646              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 23:35                                              | 0.000                 | 0.810              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 23:40                                              | 0.000                 | 0.623              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 23:45                                              | 0.000                 | 0.394              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 23:50                                              | 0.000                 | 0.771              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/15/2023 23:55                                              | 0.000                 | 0.243              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 0:00                                               | 1.496                 | 0.427              | 41.0         | 0.028                        | 0.2095                  | 12.57                   |
| 2/16/2023 0:05                                               | 0.000                 | 0.167              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 0:10                                               | 0.000                 | 0.748              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 0:15                                               | 0.000                 | 0.453              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/16/2023 0:20                                               | 0.000                 | 0.873              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/16/2023 0:25                                               | 0.000                 | 0.883              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/16/2023 0:30                                               | 0.000                 | 0.623              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/16/2023 0:35                                               | 1.575                 | 0.545              | 41.0         | 0.039           | 0.2917                  | 17.50                   |
| 2/16/2023 0:40                                               | 0.000                 | 0.673              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/16/2023 0:45                                               | 0.000                 | 0.535              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/16/2023 0:50                                               | 0.000                 | 0.499              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/16/2023 0:55                                               | 0.000                 | 0.732              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/16/2023 1:00                                               | 0.000                 | 0.725              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/16/2023 1:05                                               | 0.000                 | 0.807              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/16/2023 1:10                                               | 1.024                 | 0.522              | 41.0         | 0.020           | 0.1496                  | 8.98                    |
| 2/16/2023 1:15                                               | 0.000                 | 0.315              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/16/2023 1:20                                               | 0.000                 | 0.489              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/16/2023 1:25                                               | 0.000                 | 0.774              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/16/2023 1:30                                               | 0.000                 | 0.837              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/16/2023 1:35                                               | 0.000                 | 0.118              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/16/2023 1:40                                               | 0.000                 | 0.591              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/16/2023 1:45                                               | 0.000                 | 0.574              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/16/2023 1:50                                               | 0.000                 | 0.443              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/16/2023 1:55                                               | 0.000                 | 0.587              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/16/2023 2:00                                               | 0.000                 | 0.154              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/16/2023 2:05                                               | 0.000                 | 0.381              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/16/2023 2:10                                               | 0.000                 | 0.459              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/16/2023 2:15                                               | 0.000                 | 0.620              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/16/2023 2:20                                               | 0.000                 | 0.515              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/16/2023 2:25                                               | 0.000                 | 0.144              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/16/2023 2:30                                               | 0.000                 | 0.469              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/16/2023 2:35                                               | 0.000                 | 0.627              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/16/2023 2:40                                               | 0.000                 | 0.446              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/16/2023 2:45                                               | 0.000                 | 0.499              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/16/2023 2:50                                               | 0.000                 | 0.666              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/16/2023 2:55                                               | 0.000                 | 0.705              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/16/2023 3:00                                               | 0.000                 | 0.118              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/16/2023 3:05                                               | 0.000                 | 0.144              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/16/2023 3:10                                               | 0.000                 | 0.479              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/16/2023 3:15                                               | 0.000                 | 0.348              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/16/2023 3:20                                               | 0.000                 | 0.135              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/16/2023 3:25                                               | 0.000                 | 0.417              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/16/2023 3:30                                               | 0.000                 | 0.410              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/16/2023 3:35                                               | 0.000                 | 0.180              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/16/2023 3:40                                               | 1.732                 | 0.138              | 41.0         | 0.011           | 0.0823                  | 4.94                    |
| 2/16/2023 3:45                                               | 1.850                 | 0.666              | 41.0         | 0.060           | 0.4488                  | 26.93                   |
| 2/16/2023 3:50                                               | 0.000                 | 0.531              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/16/2023 3:55                                               | 0.000                 | 0.577              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/16/2023 4:00                                               | 0.000                 | 0.335              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/16/2023 4:05                                               | 0.000                 | 0.423              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/16/2023 4:10                                               | 0.000                 | 0.584              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/16/2023 4:15                                               | 0.000                 | 0.682              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/16/2023 4:20                                               | 0.000                 | 0.633              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/16/2023 4:25                                               | 0.000                 | 0.413              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/16/2023 4:30                                               | 0.000                 | 0.902              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/16/2023 4:35                                               | 0.000                 | 0.466              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/16/2023 4:40                                               | 0.000                 | 0.712              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/16/2023 4:45                                               | 0.000                 | 0.607              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/16/2023 4:50                                               | 0.000                 | 0.486              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/16/2023 4:55                                               | 0.000                 | 0.479              | 41.0         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/16/2023 5:00                                               | 0.000                 | 0.486              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 5:05                                               | 0.000                 | 0.125              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 5:10                                               | 0.000                 | 0.627              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 5:15                                               | 0.000                 | 0.453              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 5:20                                               | 0.000                 | 0.138              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 5:25                                               | 0.000                 | 0.285              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 5:30                                               | 0.000                 | 0.135              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 5:35                                               | 0.000                 | 0.374              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 5:40                                               | 0.000                 | 0.528              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 5:45                                               | 0.000                 | 0.531              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 5:50                                               | 0.000                 | 0.558              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 5:55                                               | 0.000                 | 0.331              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 6:00                                               | 0.000                 | 0.433              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 6:05                                               | 0.000                 | 0.420              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 6:10                                               | 0.000                 | 0.531              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 6:15                                               | 0.000                 | 0.574              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 6:20                                               | 0.000                 | 0.213              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 6:25                                               | 0.000                 | 0.135              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 6:30                                               | 0.000                 | 0.144              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 6:35                                               | 0.000                 | 0.154              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 6:40                                               | 0.000                 | 0.246              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 6:45                                               | 0.000                 | 0.571              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 6:50                                               | 0.000                 | 0.279              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 6:55                                               | 0.000                 | 0.469              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 7:00                                               | 0.000                 | 0.141              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 7:05                                               | 0.000                 | 0.502              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 7:10                                               | 0.000                 | 0.328              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 7:15                                               | 0.000                 | 0.607              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 7:20                                               | 0.000                 | 0.269              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 7:25                                               | 0.000                 | 0.538              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 7:30                                               | 0.000                 | 0.476              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 7:35                                               | 0.000                 | 0.522              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 7:40                                               | 0.000                 | 0.591              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 7:45                                               | 2.047                 | 0.479              | 41.0         | 0.050                        | 0.3740                  | 22.44                   |
| 2/16/2023 7:50                                               | 0.000                 | 0.548              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 7:55                                               | 0.000                 | 0.495              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 8:00                                               | 0.000                 | 0.144              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 8:05                                               | 0.000                 | 0.154              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 8:10                                               | 0.000                 | 0.207              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 8:15                                               | 0.000                 | 0.397              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 8:20                                               | 0.000                 | 0.318              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 8:25                                               | 0.000                 | 0.344              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 8:30                                               | 0.000                 | 0.650              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 8:35                                               | 0.000                 | 0.230              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 8:40                                               | 0.000                 | 0.476              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 8:45                                               | 0.000                 | 0.141              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 8:50                                               | 0.000                 | 0.151              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 8:55                                               | 0.000                 | 0.315              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 9:00                                               | 1.929                 | 0.151              | 41.0         | 0.014                        | 0.1047                  | 6.28                    |
| 2/16/2023 9:05                                               | 0.000                 | 0.121              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 9:10                                               | 0.000                 | 0.371              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 9:15                                               | 0.000                 | 0.436              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 9:20                                               | 0.000                 | 0.259              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 9:25                                               | 0.000                 | 0.650              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 9:30                                               | 0.000                 | 0.456              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 9:35                                               | 0.000                 | 0.302              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/16/2023 9:40                                               | 0.000                 | 0.197              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 9:45                                               | 0.000                 | 0.558              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 9:50                                               | 0.000                 | 0.531              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 9:55                                               | 0.000                 | 0.545              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 10:00                                              | 0.000                 | 0.128              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 10:05                                              | 0.000                 | 0.486              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 10:10                                              | 0.000                 | 0.328              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 10:15                                              | 0.000                 | 0.843              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 10:20                                              | 0.000                 | 0.128              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 10:25                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 10:30                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 10:35                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 10:40                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 10:45                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 10:50                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 10:55                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 11:00                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 11:05                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 11:10                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 11:15                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 11:20                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 11:25                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 11:30                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 11:35                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 11:40                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 11:45                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 11:50                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 11:55                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 12:00                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 12:05                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 12:10                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 12:15                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 12:20                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 12:25                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 12:30                                              | 1.654                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 12:35                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 12:40                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 12:45                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 12:50                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 12:55                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 13:00                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 13:05                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 13:10                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 13:15                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 13:20                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 13:25                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 13:30                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 13:35                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 13:40                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 13:45                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 13:50                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 13:55                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 14:00                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 14:05                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 14:10                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 14:15                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/16/2023 14:20                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 14:25                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 14:30                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 14:35                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 14:40                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 14:45                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 14:50                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 14:55                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 15:00                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 15:05                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 15:10                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 15:15                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 15:20                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 15:25                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 15:30                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 15:35                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 15:40                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 15:45                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 15:50                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 15:55                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 16:00                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 16:05                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 16:10                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 16:15                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 16:20                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 16:25                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 16:30                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 16:35                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 16:40                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 16:45                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 16:50                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 16:55                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 17:00                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 17:05                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 17:10                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 17:15                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 17:20                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 17:25                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 17:30                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 17:35                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 17:40                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 17:45                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 17:50                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 17:55                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 18:00                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 18:05                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 18:10                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 18:15                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 18:20                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 18:25                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 18:30                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 18:35                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 18:40                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 18:45                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 18:50                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 18:55                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/16/2023 19:00                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 19:05                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 19:10                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 19:15                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 19:20                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 19:25                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 19:30                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 19:35                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 19:40                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 19:45                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 19:50                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 19:55                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 20:00                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 20:05                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 20:10                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 20:15                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 20:20                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 20:25                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 20:30                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 20:35                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 20:40                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 20:45                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 20:50                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 20:55                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 21:00                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 21:05                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 21:10                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 21:15                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 21:20                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 21:25                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 21:30                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 21:35                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 21:40                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 21:45                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 21:50                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 21:55                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 22:00                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 22:05                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 22:10                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 22:15                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 22:20                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 22:25                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 22:30                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 22:35                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 22:40                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 22:45                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 22:50                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 22:55                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 23:00                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 23:05                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 23:10                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 23:15                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 23:20                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 23:25                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 23:30                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 23:35                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/16/2023 23:40                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 23:45                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 23:50                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/16/2023 23:55                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 0:00                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 0:05                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 0:10                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 0:15                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 0:20                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 0:25                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 0:30                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 0:35                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 0:40                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 0:45                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 0:50                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 0:55                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 1:00                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 1:05                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 1:10                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 1:15                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 1:20                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 1:25                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 1:30                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 1:35                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 1:40                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 1:45                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 1:50                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 1:55                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 2:00                                               | 0.000                 | 0.144              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 2:05                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 2:10                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 2:15                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 2:20                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 2:25                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 2:30                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 2:35                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 2:40                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 2:45                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 2:50                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 2:55                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 3:00                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 3:05                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 3:10                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 3:15                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 3:20                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 3:25                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 3:30                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 3:35                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 3:40                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 3:45                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 3:50                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 3:55                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 4:00                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 4:05                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 4:10                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 4:15                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/17/2023 4:20                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 4:25                                               | 1.535                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 4:30                                               | 1.614                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 4:35                                               | 1.378                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 4:40                                               | 1.260                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 4:45                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 4:50                                               | 1.063                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 4:55                                               | 1.575                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 5:00                                               | 0.000                 | 0.686              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 5:05                                               | 1.575                 | 0.728              | 41.0         | 0.052           | 0.3890                  | 23.34                   |
| 2/17/2023 5:10                                               | 1.535                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 5:15                                               | 1.378                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 5:20                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 5:25                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 5:30                                               | 1.575                 | 0.702              | 41.0         | 0.050           | 0.3740                  | 22.44                   |
| 2/17/2023 5:35                                               | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 5:40                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 5:45                                               | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 5:50                                               | 1.496                 | 0.656              | 41.0         | 0.043           | 0.3217                  | 19.30                   |
| 2/17/2023 5:55                                               | 1.417                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 6:00                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 6:05                                               | 1.339                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 6:10                                               | 1.339                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 6:15                                               | 1.535                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 6:20                                               | 1.535                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 6:25                                               | 1.535                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 6:30                                               | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 6:35                                               | 1.417                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 6:40                                               | 1.378                 | 0.364              | 41.0         | 0.021           | 0.1571                  | 9.43                    |
| 2/17/2023 6:45                                               | 1.575                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 6:50                                               | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 6:55                                               | 1.102                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 7:00                                               | 1.535                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 7:05                                               | 1.535                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 7:10                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 7:15                                               | 1.417                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 7:20                                               | 1.457                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 7:25                                               | 1.535                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 7:30                                               | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 7:35                                               | 1.378                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 7:40                                               | 1.260                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 7:45                                               | 1.535                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 7:50                                               | 1.535                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 7:55                                               | 1.457                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 8:00                                               | 1.339                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 8:05                                               | 1.378                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 8:10                                               | 1.496                 | 0.253              | 41.0         | 0.017           | 0.1272                  | 7.63                    |
| 2/17/2023 8:15                                               | 1.220                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 8:20                                               | 1.457                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 8:25                                               | 1.457                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 8:30                                               | 1.024                 | 0.253              | 41.0         | 0.010           | 0.0748                  | 4.49                    |
| 2/17/2023 8:35                                               | 1.181                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 8:40                                               | 1.378                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 8:45                                               | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 8:50                                               | 1.457                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 8:55                                               | 1.417                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/17/2023 9:00                                               | 1.220                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 9:05                                               | 1.024                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 9:10                                               | 1.220                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 9:15                                               | 1.339                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 9:20                                               | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 9:25                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 9:30                                               | 1.496                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 9:35                                               | 1.378                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 9:40                                               | 1.378                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 9:45                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 9:50                                               | 1.535                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 9:55                                               | 1.299                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 10:00                                              | 1.457                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 10:05                                              | 1.575                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 10:10                                              | 1.535                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 10:15                                              | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 10:20                                              | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 10:25                                              | 1.614                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 10:30                                              | 1.457                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 10:35                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 10:40                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 10:45                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 10:50                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 10:55                                              | 1.654                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 11:00                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 11:05                                              | 1.575                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 11:10                                              | 1.575                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 11:15                                              | 1.457                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 11:20                                              | 1.378                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 11:25                                              | 1.575                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 11:30                                              | 1.575                 | 0.466              | 41.0         | 0.033                        | 0.2469                  | 14.81                   |
| 2/17/2023 11:35                                              | 1.575                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 11:40                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 11:45                                              | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 11:50                                              | 1.614                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 11:55                                              | 1.614                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 12:00                                              | 1.535                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 12:05                                              | 1.339                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 12:10                                              | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 12:15                                              | 1.496                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 12:20                                              | 1.457                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 12:25                                              | 1.654                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 12:30                                              | 1.102                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 12:35                                              | 1.378                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 12:40                                              | 1.575                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 12:45                                              | 1.378                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 12:50                                              | 1.496                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 12:55                                              | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 13:00                                              | 1.378                 | 0.269              | 41.0         | 0.016                        | 0.1197                  | 7.18                    |
| 2/17/2023 13:05                                              | 1.299                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 13:10                                              | 1.496                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 13:15                                              | 1.378                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 13:20                                              | 1.299                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 13:25                                              | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 13:30                                              | 1.378                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 13:35                                              | 1.457                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/17/2023 13:40                                              | 1.575                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 13:45                                              | 1.417                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 13:50                                              | 1.575                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 13:55                                              | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 14:00                                              | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 14:05                                              | 1.417                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 14:10                                              | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 14:15                                              | 1.024                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 14:20                                              | 1.299                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 14:25                                              | 1.339                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 14:30                                              | 1.378                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 14:35                                              | 1.299                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 14:40                                              | 1.378                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 14:45                                              | 1.299                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 14:50                                              | 1.378                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 14:55                                              | 1.299                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 15:00                                              | 1.339                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 15:05                                              | 1.220                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 15:10                                              | 1.417                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 15:15                                              | 1.457                 | 0.223              | 41.0         | 0.014           | 0.1047                  | 6.28                    |
| 2/17/2023 15:20                                              | 1.260                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 15:25                                              | 1.220                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 15:30                                              | 1.181                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 15:35                                              | 1.339                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 15:40                                              | 1.260                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 15:45                                              | 1.417                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 15:50                                              | 1.299                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 15:55                                              | 1.260                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 16:00                                              | 1.220                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 16:05                                              | 1.417                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 16:10                                              | 1.299                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 16:15                                              | 1.260                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 16:20                                              | 1.378                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 16:25                                              | 1.063                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 16:30                                              | 1.220                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 16:35                                              | 1.339                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 16:40                                              | 1.417                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 16:45                                              | 1.417                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 16:50                                              | 1.181                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 16:55                                              | 1.339                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 17:00                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 17:05                                              | 1.260                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 17:10                                              | 1.339                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 17:15                                              | 1.260                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 17:20                                              | 1.220                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 17:25                                              | 1.260                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 17:30                                              | 1.181                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 17:35                                              | 1.142                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 17:40                                              | 1.063                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 17:45                                              | 1.339                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 17:50                                              | 1.181                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 17:55                                              | 1.181                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 18:00                                              | 1.102                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 18:05                                              | 1.339                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 18:10                                              | 1.339                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 18:15                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/17/2023 18:20                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 18:25                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 18:30                                              | 1.260                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 18:35                                              | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 18:40                                              | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 18:45                                              | 1.220                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 18:50                                              | 1.220                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 18:55                                              | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 19:00                                              | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 19:05                                              | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 19:10                                              | 1.299                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 19:15                                              | 1.496                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 19:20                                              | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 19:25                                              | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 19:30                                              | 1.260                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 19:35                                              | 1.378                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 19:40                                              | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 19:45                                              | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 19:50                                              | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 19:55                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 20:00                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 20:05                                              | 1.220                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 20:10                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 20:15                                              | 1.378                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 20:20                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 20:25                                              | 1.260                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 20:30                                              | 1.299                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 20:35                                              | 1.063                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 20:40                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 20:45                                              | 1.260                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 20:50                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 20:55                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 21:00                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 21:05                                              | 1.260                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 21:10                                              | 1.024                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 21:15                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 21:20                                              | 1.339                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 21:25                                              | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 21:30                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 21:35                                              | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 21:40                                              | 1.378                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 21:45                                              | 1.102                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 21:50                                              | 1.220                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 21:55                                              | 1.535                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 22:00                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 22:05                                              | 1.575                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 22:10                                              | 1.299                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 22:15                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 22:20                                              | 1.142                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 22:25                                              | 1.299                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 22:30                                              | 1.535                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 22:35                                              | 1.535                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 22:40                                              | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 22:45                                              | 1.378                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 22:50                                              | 1.142                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/17/2023 22:55                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/17/2023 23:00                                              | 0.000                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 23:05                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 23:10                                              | 1.575                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 23:15                                              | 1.063                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 23:20                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 23:25                                              | 1.260                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 23:30                                              | 1.024                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 23:35                                              | 1.614                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 23:40                                              | 0.000                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 23:45                                              | 1.260                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 23:50                                              | 0.000                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/17/2023 23:55                                              | 1.024                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/18/2023 0:00                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/18/2023 0:05                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/18/2023 0:10                                               | 1.024                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/18/2023 0:15                                               | 1.496                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/18/2023 0:20                                               | 1.496                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/18/2023 0:25                                               | 1.102                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/18/2023 0:30                                               | 1.496                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/18/2023 0:35                                               | 1.772                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/18/2023 0:40                                               | 1.732                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/18/2023 0:45                                               | 1.378                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/18/2023 0:50                                               | 0.000                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/18/2023 0:55                                               | 1.063                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/18/2023 1:00                                               | 1.811                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/18/2023 1:05                                               | 0.000                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/18/2023 1:10                                               | 0.000                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/18/2023 1:15                                               | 1.378                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/18/2023 1:20                                               | 0.000                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/18/2023 1:25                                               | 0.000                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/18/2023 1:30                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/18/2023 1:35                                               | 0.000                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/18/2023 1:40                                               | 1.024                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/18/2023 1:45                                               | 0.000                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/18/2023 1:50                                               | 1.614                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/18/2023 1:55                                               | 0.000                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/18/2023 2:00                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/18/2023 2:05                                               | 1.457                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/18/2023 2:10                                               | 0.000                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/18/2023 2:15                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/18/2023 2:20                                               | 1.850                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/18/2023 2:25                                               | 1.457                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/18/2023 2:30                                               | 1.024                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/18/2023 2:35                                               | 1.496                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/18/2023 2:40                                               | 1.496                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/18/2023 2:45                                               | 0.000                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/18/2023 2:50                                               | 1.575                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/18/2023 2:55                                               | 0.000                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/18/2023 3:00                                               | 0.000                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/18/2023 3:05                                               | 0.000                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/18/2023 3:10                                               | 1.142                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/18/2023 3:15                                               | 0.000                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/18/2023 3:20                                               | 0.000                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/18/2023 3:25                                               | 1.063                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/18/2023 3:30                                               | 0.000                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/18/2023 3:35                                               | 1.299                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/18/2023 3:40                                               | 1.024                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 3:45                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 3:50                                               | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 3:55                                               | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 4:00                                               | 1.654                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 4:05                                               | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 4:10                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 4:15                                               | 1.811                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 4:20                                               | 1.772                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 4:25                                               | 1.772                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 4:30                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 4:35                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 4:40                                               | 1.535                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 4:45                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 4:50                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 4:55                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 5:00                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 5:05                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 5:10                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 5:15                                               | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 5:20                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 5:25                                               | 1.142                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 5:30                                               | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 5:35                                               | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 5:40                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 5:45                                               | 1.260                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 5:50                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 5:55                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 6:00                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 6:05                                               | 1.654                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 6:10                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 6:15                                               | 1.102                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 6:20                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 6:25                                               | 1.614                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 6:30                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 6:35                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 6:40                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 6:45                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 6:50                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 6:55                                               | 1.575                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 7:00                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 7:05                                               | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 7:10                                               | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 7:15                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 7:20                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 7:25                                               | 1.772                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 7:30                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 7:35                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 7:40                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 7:45                                               | 1.890                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 7:50                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 7:55                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 8:00                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 8:05                                               | 1.811                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 8:10                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 8:15                                               | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/18/2023 8:20                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 8:25                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 8:30                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 8:35                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 8:40                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 8:45                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 8:50                                               | 1.850                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 8:55                                               | 1.732                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 9:00                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 9:05                                               | 1.654                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 9:10                                               | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 9:15                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 9:20                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 9:25                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 9:30                                               | 1.614                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 9:35                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 9:40                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 9:45                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 9:50                                               | 1.772                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 9:55                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 10:00                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 10:05                                              | 1.496                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 10:10                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 10:15                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 10:20                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 10:25                                              | 1.811                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 10:30                                              | 1.850                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 10:35                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 10:40                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 10:45                                              | 1.496                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 10:50                                              | 1.535                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 10:55                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 11:00                                              | 1.614                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 11:05                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 11:10                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 11:15                                              | 1.929                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 11:20                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 11:25                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 11:30                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 11:35                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 11:40                                              | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 11:45                                              | 1.693                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 11:50                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 11:55                                              | 1.732                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 12:00                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 12:05                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 12:10                                              | 1.772                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 12:15                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 12:20                                              | 1.575                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 12:25                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 12:30                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 12:35                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 12:40                                              | 1.772                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 12:45                                              | 1.732                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 12:50                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 12:55                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/18/2023 13:00                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 13:05                                              | 1.575                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 13:10                                              | 1.732                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 13:15                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 13:20                                              | 1.772                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 13:25                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 13:30                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 13:35                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 13:40                                              | 1.654                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 13:45                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 13:50                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 13:55                                              | 1.929                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 14:00                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 14:05                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 14:10                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 14:15                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 14:20                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 14:25                                              | 1.772                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 14:30                                              | 1.575                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 14:35                                              | 1.024                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 14:40                                              | 1.102                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 14:45                                              | 1.220                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 14:50                                              | 1.496                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 14:55                                              | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 15:00                                              | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 15:05                                              | 1.575                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 15:10                                              | 1.496                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 15:15                                              | 1.575                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 15:20                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 15:25                                              | 1.535                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 15:30                                              | 1.378                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 15:35                                              | 0.000                 | 0.705              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 15:40                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 15:45                                              | 1.575                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 15:50                                              | 0.000                 | 0.722              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 15:55                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 16:00                                              | 1.299                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 16:05                                              | 1.535                 | 0.646              | 41.0         | 0.044                        | 0.3291                  | 19.75                   |
| 2/18/2023 16:10                                              | 0.000                 | 0.696              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 16:15                                              | 1.339                 | 0.702              | 41.0         | 0.039                        | 0.2917                  | 17.50                   |
| 2/18/2023 16:20                                              | 1.575                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 16:25                                              | 1.575                 | 0.735              | 41.0         | 0.052                        | 0.3890                  | 23.34                   |
| 2/18/2023 16:30                                              | 1.063                 | 0.840              | 39.2         | 0.033                        | 0.2469                  | 14.81                   |
| 2/18/2023 16:35                                              | 1.378                 | 0.436              | 39.2         | 0.025                        | 0.1870                  | 11.22                   |
| 2/18/2023 16:40                                              | 1.299                 | 0.945              | 39.2         | 0.051                        | 0.3815                  | 22.89                   |
| 2/18/2023 16:45                                              | 1.654                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 16:50                                              | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 16:55                                              | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 17:00                                              | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 17:05                                              | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 17:10                                              | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 17:15                                              | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 17:20                                              | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 17:25                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 17:30                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 17:35                                              | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/18/2023 17:40                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 17:45                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 17:50                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 17:55                                              | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 18:00                                              | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 18:05                                              | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 18:10                                              | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 18:15                                              | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 18:20                                              | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 18:25                                              | 1.260                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 18:30                                              | 1.142                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 18:35                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 18:40                                              | 1.220                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 18:45                                              | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 18:50                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 18:55                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 19:00                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 19:05                                              | 1.299                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 19:10                                              | 1.299                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 19:15                                              | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 19:20                                              | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 19:25                                              | 1.575                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 19:30                                              | 1.496                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 19:35                                              | 1.181                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 19:40                                              | 1.142                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 19:45                                              | 1.457                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 19:50                                              | 1.299                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 19:55                                              | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 20:00                                              | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 20:05                                              | 1.457                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 20:10                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 20:15                                              | 1.339                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 20:20                                              | 1.378                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 20:25                                              | 1.220                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 20:30                                              | 1.299                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 20:35                                              | 1.102                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 20:40                                              | 1.299                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 20:45                                              | 1.457                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 20:50                                              | 1.496                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 20:55                                              | 1.496                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 21:00                                              | 1.496                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 21:05                                              | 1.142                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 21:10                                              | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 21:15                                              | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 21:20                                              | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 21:25                                              | 1.299                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 21:30                                              | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 21:35                                              | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 21:40                                              | 1.339                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 21:45                                              | 1.299                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 21:50                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 21:55                                              | 1.063                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 22:00                                              | 1.535                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 22:05                                              | 1.457                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 22:10                                              | 1.457                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 22:15                                              | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/18/2023 22:20                                              | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 22:25                                              | 1.339                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 22:30                                              | 1.299                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 22:35                                              | 1.299                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 22:40                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 22:45                                              | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 22:50                                              | 1.339                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 22:55                                              | 1.535                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 23:00                                              | 1.299                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 23:05                                              | 1.102                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 23:10                                              | 1.299                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 23:15                                              | 1.220                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 23:20                                              | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 23:25                                              | 1.378                 | 0.249              | 41.0         | 0.015                        | 0.1122                  | 6.73                    |
| 2/18/2023 23:30                                              | 1.260                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 23:35                                              | 1.457                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 23:40                                              | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 23:45                                              | 1.339                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 23:50                                              | 1.142                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/18/2023 23:55                                              | 1.299                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 0:00                                               | 1.260                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 0:05                                               | 1.378                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 0:10                                               | 1.220                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 0:15                                               | 1.220                 | 0.200              | 41.0         | 0.010                        | 0.0748                  | 4.49                    |
| 2/19/2023 0:20                                               | 1.299                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 0:25                                               | 1.339                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 0:30                                               | 1.220                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 0:35                                               | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 0:40                                               | 1.378                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 0:45                                               | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 0:50                                               | 1.220                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 0:55                                               | 1.220                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 1:00                                               | 1.220                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 1:05                                               | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 1:10                                               | 1.378                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 1:15                                               | 1.220                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 1:20                                               | 1.299                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 1:25                                               | 1.378                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 1:30                                               | 1.299                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 1:35                                               | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 1:40                                               | 1.220                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 1:45                                               | 1.378                 | 0.125              | 41.0         | 0.007                        | 0.0524                  | 3.14                    |
| 2/19/2023 1:50                                               | 1.299                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 1:55                                               | 1.220                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 2:00                                               | 1.220                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 2:05                                               | 1.260                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 2:10                                               | 1.063                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 2:15                                               | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 2:20                                               | 1.378                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 2:25                                               | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 2:30                                               | 1.220                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 2:35                                               | 1.220                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 2:40                                               | 1.260                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 2:45                                               | 1.299                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 2:50                                               | 1.220                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 2:55                                               | 1.220                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/19/2023 3:00                                               | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 3:05                                               | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 3:10                                               | 1.339                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 3:15                                               | 1.378                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 3:20                                               | 1.260                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 3:25                                               | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 3:30                                               | 1.339                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 3:35                                               | 1.220                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 3:40                                               | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 3:45                                               | 1.220                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 3:50                                               | 1.220                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 3:55                                               | 1.260                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 4:00                                               | 1.220                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 4:05                                               | 1.299                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 4:10                                               | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 4:15                                               | 1.220                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 4:20                                               | 1.102                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 4:25                                               | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 4:30                                               | 1.102                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 4:35                                               | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 4:40                                               | 1.220                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 4:45                                               | 1.220                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 4:50                                               | 1.220                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 4:55                                               | 1.299                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 5:00                                               | 1.299                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 5:05                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 5:10                                               | 1.142                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 5:15                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 5:20                                               | 1.378                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 5:25                                               | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 5:30                                               | 1.299                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 5:35                                               | 1.299                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 5:40                                               | 1.260                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 5:45                                               | 1.220                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 5:50                                               | 1.142                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 5:55                                               | 1.260                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 6:00                                               | 1.220                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 6:05                                               | 1.220                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 6:10                                               | 1.339                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 6:15                                               | 1.142                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 6:20                                               | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 6:25                                               | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 6:30                                               | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 6:35                                               | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 6:40                                               | 1.024                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 6:45                                               | 1.299                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 6:50                                               | 1.142                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 6:55                                               | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 7:00                                               | 1.220                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 7:05                                               | 1.299                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 7:10                                               | 1.024                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 7:15                                               | 1.299                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 7:20                                               | 1.299                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 7:25                                               | 1.220                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 7:30                                               | 1.102                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 7:35                                               | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/19/2023 7:40                                               | 1.102                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 7:45                                               | 1.181                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 7:50                                               | 1.260                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 7:55                                               | 1.220                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 8:00                                               | 1.260                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 8:05                                               | 1.339                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 8:10                                               | 1.378                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 8:15                                               | 1.378                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 8:20                                               | 1.181                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 8:25                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 8:30                                               | 1.339                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 8:35                                               | 1.220                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 8:40                                               | 1.378                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 8:45                                               | 1.299                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 8:50                                               | 1.181                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 8:55                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 9:00                                               | 1.260                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 9:05                                               | 1.024                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 9:10                                               | 1.181                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 9:15                                               | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 9:20                                               | 1.142                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 9:25                                               | 1.378                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 9:30                                               | 1.102                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 9:35                                               | 1.142                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 9:40                                               | 1.102                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 9:45                                               | 1.260                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 9:50                                               | 1.299                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 9:55                                               | 1.220                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 10:00                                              | 1.299                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 10:05                                              | 1.299                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 10:10                                              | 1.063                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 10:15                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 10:20                                              | 1.102                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 10:25                                              | 1.299                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 10:30                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 10:35                                              | 1.220                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 10:40                                              | 1.457                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 10:45                                              | 1.102                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 10:50                                              | 1.181                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 10:55                                              | 1.339                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 11:00                                              | 1.142                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 11:05                                              | 1.024                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 11:10                                              | 1.260                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 11:15                                              | 1.220                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 11:20                                              | 1.220                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 11:25                                              | 1.102                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 11:30                                              | 1.142                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 11:35                                              | 1.299                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 11:40                                              | 1.339                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 11:45                                              | 1.299                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 11:50                                              | 1.142                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 11:55                                              | 1.181                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 12:00                                              | 1.142                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 12:05                                              | 1.142                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 12:10                                              | 1.181                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 12:15                                              | 1.260                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/19/2023 12:20                                              | 1.142                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 12:25                                              | 1.260                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 12:30                                              | 1.181                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 12:35                                              | 1.220                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 12:40                                              | 1.260                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 12:45                                              | 1.299                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 12:50                                              | 1.299                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 12:55                                              | 1.339                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 13:00                                              | 1.417                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 13:05                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 13:10                                              | 1.142                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 13:15                                              | 1.024                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 13:20                                              | 1.457                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 13:25                                              | 1.575                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 13:30                                              | 1.575                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 13:35                                              | 1.102                 | 0.853              | 41.0         | 0.036           | 0.2693                  | 16.16                   |
| 2/19/2023 13:40                                              | 0.000                 | 0.217              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 13:45                                              | 1.024                 | 0.778              | 41.0         | 0.029           | 0.2169                  | 13.02                   |
| 2/19/2023 13:50                                              | 1.772                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 13:55                                              | 1.181                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 14:00                                              | 1.732                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 14:05                                              | 1.693                 | 0.236              | 41.0         | 0.019           | 0.1421                  | 8.53                    |
| 2/19/2023 14:10                                              | 1.811                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 14:15                                              | 1.811                 | 0.269              | 41.0         | 0.023           | 0.1721                  | 10.32                   |
| 2/19/2023 14:20                                              | 1.811                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 14:25                                              | 1.772                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 14:30                                              | 1.811                 | 0.272              | 39.2         | 0.024           | 0.1795                  | 10.77                   |
| 2/19/2023 14:35                                              | 1.890                 | 0.239              | 39.2         | 0.022           | 0.1646                  | 9.87                    |
| 2/19/2023 14:40                                              | 1.850                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 14:45                                              | 1.968                 | 1.745              | 39.2         | 0.172           | 1.2866                  | 77.20                   |
| 2/19/2023 14:50                                              | 1.850                 | 0.276              | 39.2         | 0.025           | 0.1870                  | 11.22                   |
| 2/19/2023 14:55                                              | 1.850                 | 0.266              | 39.2         | 0.024           | 0.1795                  | 10.77                   |
| 2/19/2023 15:00                                              | 1.968                 | 1.289              | 39.2         | 0.127           | 0.9500                  | 57.00                   |
| 2/19/2023 15:05                                              | 2.008                 | 0.686              | 39.2         | 0.069           | 0.5162                  | 30.97                   |
| 2/19/2023 15:10                                              | 2.008                 | 0.282              | 39.2         | 0.029           | 0.2169                  | 13.02                   |
| 2/19/2023 15:15                                              | 1.968                 | 0.256              | 39.2         | 0.025           | 0.1870                  | 11.22                   |
| 2/19/2023 15:20                                              | 1.890                 | 1.335              | 39.2         | 0.124           | 0.9276                  | 55.66                   |
| 2/19/2023 15:25                                              | 1.890                 | 1.184              | 39.2         | 0.110           | 0.8229                  | 49.37                   |
| 2/19/2023 15:30                                              | 1.929                 | 1.220              | 39.2         | 0.117           | 0.8752                  | 52.51                   |
| 2/19/2023 15:35                                              | 1.929                 | 0.246              | 39.2         | 0.024           | 0.1795                  | 10.77                   |
| 2/19/2023 15:40                                              | 2.008                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 15:45                                              | 1.811                 | 0.928              | 39.2         | 0.081           | 0.6059                  | 36.36                   |
| 2/19/2023 15:50                                              | 1.772                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 15:55                                              | 1.811                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 16:00                                              | 1.811                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 16:05                                              | 1.850                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 16:10                                              | 1.811                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 16:15                                              | 1.890                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 16:20                                              | 1.772                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 16:25                                              | 1.732                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 16:30                                              | 1.732                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 16:35                                              | 1.693                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 16:40                                              | 1.850                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 16:45                                              | 1.772                 | 0.531              | 39.2         | 0.045           | 0.3366                  | 20.20                   |
| 2/19/2023 16:50                                              | 1.693                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/19/2023 16:55                                              | 1.811                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/19/2023 17:00                                              | 1.850                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 17:05                                              | 1.772                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 17:10                                              | 1.772                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 17:15                                              | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 17:20                                              | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 17:25                                              | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 17:30                                              | 1.654                 | 0.860              | 39.2         | 0.066                        | 0.4937                  | 29.62                   |
| 2/19/2023 17:35                                              | 1.772                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 17:40                                              | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 17:45                                              | 1.772                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 17:50                                              | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 17:55                                              | 1.102                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 18:00                                              | 1.299                 | 0.551              | 39.2         | 0.029                        | 0.2169                  | 13.02                   |
| 2/19/2023 18:05                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 18:10                                              | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 18:15                                              | 1.299                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 18:20                                              | 1.102                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 18:25                                              | 1.063                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 18:30                                              | 1.142                 | 0.272              | 39.2         | 0.012                        | 0.0898                  | 5.39                    |
| 2/19/2023 18:35                                              | 1.220                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 18:40                                              | 1.220                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 18:45                                              | 1.299                 | 0.922              | 39.2         | 0.049                        | 0.3665                  | 21.99                   |
| 2/19/2023 18:50                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 18:55                                              | 1.024                 | 0.230              | 39.2         | 0.009                        | 0.0673                  | 4.04                    |
| 2/19/2023 19:00                                              | 1.063                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 19:05                                              | 1.102                 | 0.718              | 39.2         | 0.030                        | 0.2244                  | 13.46                   |
| 2/19/2023 19:10                                              | 1.496                 | 0.266              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 2/19/2023 19:15                                              | 1.063                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 19:20                                              | 1.024                 | 0.223              | 39.2         | 0.008                        | 0.0598                  | 3.59                    |
| 2/19/2023 19:25                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 19:30                                              | 1.063                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 19:35                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 19:40                                              | 1.417                 | 0.653              | 41.0         | 0.040                        | 0.2992                  | 17.95                   |
| 2/19/2023 19:45                                              | 1.024                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 19:50                                              | 1.417                 | 0.479              | 41.0         | 0.029                        | 0.2169                  | 13.02                   |
| 2/19/2023 19:55                                              | 1.063                 | 0.233              | 41.0         | 0.009                        | 0.0673                  | 4.04                    |
| 2/19/2023 20:00                                              | 1.102                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 20:05                                              | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 20:10                                              | 0.000                 | 0.269              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 20:15                                              | 1.024                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 20:20                                              | 1.614                 | 0.577              | 41.0         | 0.043                        | 0.3217                  | 19.30                   |
| 2/19/2023 20:25                                              | 1.457                 | 0.197              | 41.0         | 0.012                        | 0.0898                  | 5.39                    |
| 2/19/2023 20:30                                              | 1.220                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 20:35                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 20:40                                              | 1.024                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 20:45                                              | 1.575                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 20:50                                              | 1.575                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 20:55                                              | 1.220                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 21:00                                              | 1.654                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 21:05                                              | 1.535                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 21:10                                              | 1.575                 | 0.246              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 2/19/2023 21:15                                              | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 21:20                                              | 1.614                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 21:25                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 21:30                                              | 1.220                 | 0.568              | 41.0         | 0.028                        | 0.2095                  | 12.57                   |
| 2/19/2023 21:35                                              | 1.614                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/19/2023 21:40                                              | 1.575                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 21:45                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 21:50                                              | 1.535                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 21:55                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 22:00                                              | 1.654                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 22:05                                              | 1.181                 | 0.197              | 41.0         | 0.009                        | 0.0673                  | 4.04                    |
| 2/19/2023 22:10                                              | 1.339                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 22:15                                              | 1.102                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 22:20                                              | 1.614                 | 0.226              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 2/19/2023 22:25                                              | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 22:30                                              | 1.496                 | 0.266              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 2/19/2023 22:35                                              | 1.299                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 22:40                                              | 1.063                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 22:45                                              | 1.102                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 22:50                                              | 1.535                 | 0.239              | 41.0         | 0.016                        | 0.1197                  | 7.18                    |
| 2/19/2023 22:55                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 23:00                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 23:05                                              | 1.614                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 23:10                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 23:15                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 23:20                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 23:25                                              | 1.102                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 23:30                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 23:35                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 23:40                                              | 1.299                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 23:45                                              | 1.575                 | 0.217              | 41.0         | 0.015                        | 0.1122                  | 6.73                    |
| 2/19/2023 23:50                                              | 1.496                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/19/2023 23:55                                              | 1.575                 | 0.354              | 41.0         | 0.025                        | 0.1870                  | 11.22                   |
| 2/20/2023 0:00                                               | 1.575                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 0:05                                               | 1.024                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 0:10                                               | 1.496                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 0:15                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 0:20                                               | 1.535                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 0:25                                               | 1.496                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 0:30                                               | 1.575                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 0:35                                               | 1.142                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 0:40                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 0:45                                               | 1.535                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 0:50                                               | 1.299                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 0:55                                               | 1.535                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 1:00                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 1:05                                               | 1.575                 | 0.220              | 41.0         | 0.016                        | 0.1197                  | 7.18                    |
| 2/20/2023 1:10                                               | 1.299                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 1:15                                               | 1.142                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 1:20                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 1:25                                               | 1.142                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 1:30                                               | 1.575                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 1:35                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 1:40                                               | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 1:45                                               | 1.535                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 1:50                                               | 1.575                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 1:55                                               | 1.378                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 2:00                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 2:05                                               | 1.614                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 2:10                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 2:15                                               | 1.496                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/20/2023 2:20                                               | 1.535                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 2:25                                               | 1.102                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 2:30                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 2:35                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 2:40                                               | 1.535                 | 0.180              | 41.0         | 0.012           | 0.0898                  | 5.39                    |
| 2/20/2023 2:45                                               | 1.417                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 2:50                                               | 1.535                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 2:55                                               | 1.457                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 3:00                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 3:05                                               | 1.535                 | 0.233              | 41.0         | 0.016           | 0.1197                  | 7.18                    |
| 2/20/2023 3:10                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 3:15                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 3:20                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 3:25                                               | 1.535                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 3:30                                               | 1.535                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 3:35                                               | 1.575                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 3:40                                               | 1.142                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 3:45                                               | 1.457                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 3:50                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 3:55                                               | 1.220                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 4:00                                               | 1.535                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 4:05                                               | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 4:10                                               | 1.457                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 4:15                                               | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 4:20                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 4:25                                               | 1.260                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 4:30                                               | 1.339                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 4:35                                               | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 4:40                                               | 1.378                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 4:45                                               | 1.417                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 4:50                                               | 1.457                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 4:55                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 5:00                                               | 1.378                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 5:05                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 5:10                                               | 1.535                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 5:15                                               | 1.535                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 5:20                                               | 1.535                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 5:25                                               | 1.417                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 5:30                                               | 1.457                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 5:35                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 5:40                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 5:45                                               | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 5:50                                               | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 5:55                                               | 1.575                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 6:00                                               | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 6:05                                               | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 6:10                                               | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 6:15                                               | 1.339                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 6:20                                               | 1.378                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 6:25                                               | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 6:30                                               | 1.457                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 6:35                                               | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 6:40                                               | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 6:45                                               | 1.260                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 6:50                                               | 1.378                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 6:55                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/20/2023 7:00                                               | 1.260                 | 0.249              | 41.0         | 0.013           | 0.0972                  | 5.83                    |
| 2/20/2023 7:05                                               | 1.457                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 7:10                                               | 1.457                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 7:15                                               | 1.417                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 7:20                                               | 1.535                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 7:25                                               | 1.535                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 7:30                                               | 1.339                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 7:35                                               | 1.181                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 7:40                                               | 1.299                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 7:45                                               | 1.417                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 7:50                                               | 1.220                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 7:55                                               | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 8:00                                               | 1.299                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 8:05                                               | 1.535                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 8:10                                               | 1.339                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 8:15                                               | 1.417                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 8:20                                               | 1.417                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 8:25                                               | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 8:30                                               | 1.417                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 8:35                                               | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 8:40                                               | 1.457                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 8:45                                               | 1.535                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 8:50                                               | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 8:55                                               | 1.535                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 9:00                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 9:05                                               | 1.299                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 9:10                                               | 1.417                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 9:15                                               | 1.024                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 9:20                                               | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 9:25                                               | 1.142                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 9:30                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 9:35                                               | 1.299                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 9:40                                               | 1.339                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 9:45                                               | 1.457                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 9:50                                               | 1.417                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 9:55                                               | 1.417                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 10:00                                              | 1.299                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 10:05                                              | 1.378                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 10:10                                              | 1.457                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 10:15                                              | 1.299                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 10:20                                              | 1.260                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 10:25                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 10:30                                              | 1.063                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 10:35                                              | 1.378                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 10:40                                              | 1.417                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 10:45                                              | 1.260                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 10:50                                              | 1.417                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 10:55                                              | 1.299                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 11:00                                              | 1.220                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 11:05                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 11:10                                              | 1.299                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 11:15                                              | 1.260                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 11:20                                              | 1.181                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 11:25                                              | 1.378                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 11:30                                              | 1.457                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 11:35                                              | 1.417                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/20/2023 11:40                                              | 1.299                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 11:45                                              | 1.457                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 11:50                                              | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 11:55                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 12:00                                              | 1.535                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 12:05                                              | 1.378                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 12:10                                              | 1.378                 | 0.171              | 41.0         | 0.010                        | 0.0748                  | 4.49                    |
| 2/20/2023 12:15                                              | 1.378                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 12:20                                              | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 12:25                                              | 1.299                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 12:30                                              | 1.142                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 12:35                                              | 1.299                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 12:40                                              | 1.299                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 12:45                                              | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 12:50                                              | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 12:55                                              | 1.339                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 13:00                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 13:05                                              | 1.339                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 13:10                                              | 1.378                 | 0.203              | 41.0         | 0.012                        | 0.0898                  | 5.39                    |
| 2/20/2023 13:15                                              | 1.378                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 13:20                                              | 1.339                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 13:25                                              | 1.024                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 13:30                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 13:35                                              | 1.378                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 13:40                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 13:45                                              | 1.220                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 13:50                                              | 1.339                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 13:55                                              | 1.299                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 14:00                                              | 1.378                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 14:05                                              | 1.142                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 14:10                                              | 1.299                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 14:15                                              | 1.063                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 14:20                                              | 1.378                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 14:25                                              | 1.339                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 14:30                                              | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 14:35                                              | 1.339                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 14:40                                              | 1.378                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 14:45                                              | 1.260                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 14:50                                              | 1.457                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 14:55                                              | 1.339                 | 0.285              | 41.0         | 0.016                        | 0.1197                  | 7.18                    |
| 2/20/2023 15:00                                              | 1.378                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 15:05                                              | 1.378                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 15:10                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 15:15                                              | 1.339                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 15:20                                              | 1.220                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 15:25                                              | 1.260                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 15:30                                              | 1.378                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 15:35                                              | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 15:40                                              | 1.260                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 15:45                                              | 1.260                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 15:50                                              | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 15:55                                              | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 16:00                                              | 1.339                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 16:05                                              | 1.339                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 16:10                                              | 1.260                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 16:15                                              | 1.142                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/20/2023 16:20                                              | 1.339                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 16:25                                              | 1.378                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 16:30                                              | 1.260                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 16:35                                              | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 16:40                                              | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 16:45                                              | 1.220                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 16:50                                              | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 16:55                                              | 1.378                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 17:00                                              | 1.220                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 17:05                                              | 1.220                 | 0.236              | 41.0         | 0.012                        | 0.0898                  | 5.39                    |
| 2/20/2023 17:10                                              | 1.142                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 17:15                                              | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 17:20                                              | 1.220                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 17:25                                              | 1.220                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 17:30                                              | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 17:35                                              | 1.339                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 17:40                                              | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 17:45                                              | 1.378                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 17:50                                              | 1.220                 | 0.217              | 41.0         | 0.011                        | 0.0823                  | 4.94                    |
| 2/20/2023 17:55                                              | 1.260                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 18:00                                              | 1.378                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 18:05                                              | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 18:10                                              | 1.220                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 18:15                                              | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 18:20                                              | 1.220                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 18:25                                              | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 18:30                                              | 1.142                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 18:35                                              | 1.220                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 18:40                                              | 1.142                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 18:45                                              | 1.299                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 18:50                                              | 1.260                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 18:55                                              | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 19:00                                              | 1.102                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 19:05                                              | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 19:10                                              | 1.299                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 19:15                                              | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 19:20                                              | 1.299                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 19:25                                              | 1.220                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 19:30                                              | 1.260                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 19:35                                              | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 19:40                                              | 1.142                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 19:45                                              | 1.142                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 19:50                                              | 1.102                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 19:55                                              | 1.220                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 20:00                                              | 1.378                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 20:05                                              | 1.142                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 20:10                                              | 1.142                 | 0.230              | 41.0         | 0.010                        | 0.0748                  | 4.49                    |
| 2/20/2023 20:15                                              | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 20:20                                              | 1.142                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 20:25                                              | 1.142                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 20:30                                              | 1.339                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 20:35                                              | 1.378                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 20:40                                              | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 20:45                                              | 1.260                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 20:50                                              | 1.142                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/20/2023 20:55                                              | 1.260                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/20/2023 21:00                                              | 1.181                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 21:05                                              | 1.181                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 21:10                                              | 1.299                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 21:15                                              | 1.181                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 21:20                                              | 1.299                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 21:25                                              | 1.220                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 21:30                                              | 1.220                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 21:35                                              | 1.339                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 21:40                                              | 1.142                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 21:45                                              | 1.220                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 21:50                                              | 1.142                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 21:55                                              | 1.299                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 22:00                                              | 1.378                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 22:05                                              | 1.220                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 22:10                                              | 1.102                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 22:15                                              | 1.339                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 22:20                                              | 1.181                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 22:25                                              | 1.142                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 22:30                                              | 1.299                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 22:35                                              | 1.378                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 22:40                                              | 1.339                 | 0.187              | 41.0         | 0.010           | 0.0748                  | 4.49                    |
| 2/20/2023 22:45                                              | 1.220                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 22:50                                              | 1.339                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 22:55                                              | 1.024                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 23:00                                              | 1.220                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 23:05                                              | 1.102                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 23:10                                              | 1.220                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 23:15                                              | 1.102                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 23:20                                              | 1.181                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 23:25                                              | 1.142                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 23:30                                              | 1.142                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 23:35                                              | 1.260                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 23:40                                              | 1.181                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 23:45                                              | 1.142                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 23:50                                              | 1.220                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/20/2023 23:55                                              | 1.063                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 0:00                                               | 1.142                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 0:05                                               | 1.181                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 0:10                                               | 1.220                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 0:15                                               | 1.220                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 0:20                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 0:25                                               | 1.181                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 0:30                                               | 1.181                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 0:35                                               | 1.220                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 0:40                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 0:45                                               | 1.181                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 0:50                                               | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 0:55                                               | 1.378                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 1:00                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 1:05                                               | 1.102                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 1:10                                               | 1.024                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 1:15                                               | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 1:20                                               | 1.181                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 1:25                                               | 1.063                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 1:30                                               | 1.299                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 1:35                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/21/2023 1:40                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 1:45                                               | 1.102                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 1:50                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 1:55                                               | 1.181                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 2:00                                               | 1.220                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 2:05                                               | 1.181                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 2:10                                               | 1.378                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 2:15                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 2:20                                               | 1.378                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 2:25                                               | 1.142                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 2:30                                               | 1.142                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 2:35                                               | 1.457                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 2:40                                               | 1.299                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 2:45                                               | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 2:50                                               | 1.220                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 2:55                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 3:00                                               | 1.181                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 3:05                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 3:10                                               | 1.181                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 3:15                                               | 1.299                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 3:20                                               | 1.811                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 3:25                                               | 1.417                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 3:30                                               | 1.417                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 3:35                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 3:40                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 3:45                                               | 1.181                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 3:50                                               | 1.339                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 3:55                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 4:00                                               | 1.457                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 4:05                                               | 1.378                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 4:10                                               | 1.772                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 4:15                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 4:20                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 4:25                                               | 1.299                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 4:30                                               | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 4:35                                               | 1.654                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 4:40                                               | 1.142                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 4:45                                               | 1.417                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 4:50                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 4:55                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 5:00                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 5:05                                               | 1.535                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 5:10                                               | 1.063                 | 0.220              | 41.0         | 0.009           | 0.0673                  | 4.04                    |
| 2/21/2023 5:15                                               | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 5:20                                               | 1.339                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 5:25                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 5:30                                               | 1.063                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 5:35                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 5:40                                               | 1.378                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 5:45                                               | 1.339                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 5:50                                               | 1.299                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 5:55                                               | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 6:00                                               | 1.457                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 6:05                                               | 1.181                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 6:10                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 6:15                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/21/2023 6:20                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 6:25                                               | 1.339                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 6:30                                               | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 6:35                                               | 1.024                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 6:40                                               | 1.102                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 6:45                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 6:50                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 6:55                                               | 1.457                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 7:00                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 7:05                                               | 1.378                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 7:10                                               | 1.299                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 7:15                                               | 1.575                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 7:20                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 7:25                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 7:30                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 7:35                                               | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 7:40                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 7:45                                               | 1.260                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 7:50                                               | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 7:55                                               | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 8:00                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 8:05                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 8:10                                               | 1.457                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 8:15                                               | 1.535                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 8:20                                               | 1.654                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 8:25                                               | 1.417                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 8:30                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 8:35                                               | 1.457                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 8:40                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 8:45                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 8:50                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 8:55                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 9:00                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 9:05                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 9:10                                               | 1.339                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 9:15                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 9:20                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 9:25                                               | 1.575                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 9:30                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 9:35                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 9:40                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 9:45                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 9:50                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 9:55                                               | 1.457                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 10:00                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 10:05                                              | 1.378                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 10:10                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 10:15                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 10:20                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 10:25                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 10:30                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 10:35                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 10:40                                              | 1.417                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 10:45                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 10:50                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/21/2023 10:55                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/21/2023 11:00                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 11:05                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 11:10                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 11:15                                              | 1.693                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 11:20                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 11:25                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 11:30                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 11:35                                              | 1.024                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 11:40                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 11:45                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 11:50                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 11:55                                              | 1.339                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 12:00                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 12:05                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 12:10                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 12:15                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 12:20                                              | 1.535                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 12:25                                              | 1.457                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 12:30                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 12:35                                              | 1.575                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 12:40                                              | 1.614                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 12:45                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 12:50                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 12:55                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 13:00                                              | 1.575                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 13:05                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 13:10                                              | 1.496                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 13:15                                              | 1.732                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 13:20                                              | 1.142                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 13:25                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 13:30                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 13:35                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 13:40                                              | 1.496                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 13:45                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 13:50                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 13:55                                              | 1.496                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 14:00                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 14:05                                              | 1.654                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 14:10                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 14:15                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 14:20                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 14:25                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 14:30                                              | 1.772                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 14:35                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 14:40                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 14:45                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 14:50                                              | 1.732                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 14:55                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 15:00                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 15:05                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 15:10                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 15:15                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 15:20                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 15:25                                              | 1.654                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 15:30                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 15:35                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/21/2023 15:40                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 15:45                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 15:50                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 15:55                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 16:00                                              | 1.535                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 16:05                                              | 1.575                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 16:10                                              | 1.575                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 16:15                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 16:20                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 16:25                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 16:30                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 16:35                                              | 1.575                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 16:40                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 16:45                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 16:50                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 16:55                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 17:00                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 17:05                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 17:10                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 17:15                                              | 2.047                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 17:20                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 17:25                                              | 1.614                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 17:30                                              | 1.890                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 17:35                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 17:40                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 17:45                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 17:50                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 17:55                                              | 1.614                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 18:00                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 18:05                                              | 1.811                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 18:10                                              | 1.890                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 18:15                                              | 1.732                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 18:20                                              | 1.693                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 18:25                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 18:30                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 18:35                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 18:40                                              | 1.929                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 18:45                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 18:50                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 18:55                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 19:00                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 19:05                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 19:10                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 19:15                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 19:20                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 19:25                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 19:30                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 19:35                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 19:40                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 19:45                                              | 1.575                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 19:50                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 19:55                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 20:00                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 20:05                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 20:10                                              | 1.614                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 20:15                                              | 1.535                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/21/2023 20:20                                              | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 20:25                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 20:30                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 20:35                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 20:40                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 20:45                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 20:50                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 20:55                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 21:00                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 21:05                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 21:10                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 21:15                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 21:20                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 21:25                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 21:30                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 21:35                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 21:40                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 21:45                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 21:50                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 21:55                                              | 1.378                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 22:00                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 22:05                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 22:10                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 22:15                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 22:20                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 22:25                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 22:30                                              | 2.047                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 22:35                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 22:40                                              | 2.126                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 22:45                                              | 2.047                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 22:50                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 22:55                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 23:00                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 23:05                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 23:10                                              | 1.535                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 23:15                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 23:20                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 23:25                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 23:30                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 23:35                                              | 1.260                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 23:40                                              | 2.087                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 23:45                                              | 1.496                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 23:50                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/21/2023 23:55                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 0:00                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 0:05                                               | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 0:10                                               | 1.496                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 0:15                                               | 2.087                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 0:20                                               | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 0:25                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 0:30                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 0:35                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 0:40                                               | 1.457                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 0:45                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 0:50                                               | 1.811                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 0:55                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/22/2023 1:00                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 1:05                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 1:10                                               | 1.535                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 1:15                                               | 1.339                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 1:20                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 1:25                                               | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 1:30                                               | 1.378                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 1:35                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 1:40                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 1:45                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 1:50                                               | 1.417                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 1:55                                               | 1.575                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 2:00                                               | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 2:05                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 2:10                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 2:15                                               | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 2:20                                               | 1.378                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 2:25                                               | 1.968                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 2:30                                               | 1.575                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 2:35                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 2:40                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 2:45                                               | 1.614                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 2:50                                               | 1.693                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 2:55                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 3:00                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 3:05                                               | 1.772                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 3:10                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 3:15                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 3:20                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 3:25                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 3:30                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 3:35                                               | 1.417                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 3:40                                               | 1.417                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 3:45                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 3:50                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 3:55                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 4:00                                               | 1.378                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 4:05                                               | 1.024                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 4:10                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 4:15                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 4:20                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 4:25                                               | 1.417                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 4:30                                               | 1.220                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 4:35                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 4:40                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 4:45                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 4:50                                               | 1.417                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 4:55                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 5:00                                               | 1.457                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 5:05                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 5:10                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 5:15                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 5:20                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 5:25                                               | 1.378                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 5:30                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 5:35                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/22/2023 5:40                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 5:45                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 5:50                                               | 1.496                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 5:55                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 6:00                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 6:05                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 6:10                                               | 1.654                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 6:15                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 6:20                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 6:25                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 6:30                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 6:35                                               | 1.299                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 6:40                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 6:45                                               | 1.457                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 6:50                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 6:55                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 7:00                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 7:05                                               | 1.378                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 7:10                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 7:15                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 7:20                                               | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 7:25                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 7:30                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 7:35                                               | 1.457                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 7:40                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 7:45                                               | 1.220                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 7:50                                               | 1.378                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 7:55                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 8:00                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 8:05                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 8:10                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 8:15                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 8:20                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 8:25                                               | 1.378                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 8:30                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 8:35                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 8:40                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 8:45                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 8:50                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 8:55                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 9:00                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 9:05                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 9:10                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 9:15                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 9:20                                               | 1.299                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 9:25                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 9:30                                               | 1.024                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 9:35                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 9:40                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 9:45                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 9:50                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 9:55                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 10:00                                              | 1.457                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 10:05                                              | 1.457                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 10:10                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 10:15                                              | 1.378                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/22/2023 10:20                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 10:25                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 10:30                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 10:35                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 10:40                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 10:45                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 10:50                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 10:55                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 11:00                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 11:05                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 11:10                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 11:15                                              | 1.378                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 11:20                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 11:25                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 11:30                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 11:35                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 11:40                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 11:45                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 11:50                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 11:55                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 12:00                                              | 1.339                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 12:05                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 12:10                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 12:15                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 12:20                                              | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 12:25                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 12:30                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 12:35                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 12:40                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 12:45                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 12:50                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 12:55                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 13:00                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 13:05                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 13:10                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 13:15                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 13:20                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 13:25                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 13:30                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 13:35                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 13:40                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 13:45                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 13:50                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 13:55                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 14:00                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 14:05                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 14:10                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 14:15                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 14:20                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 14:25                                              | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 14:30                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 14:35                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 14:40                                              | 1.457                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 14:45                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 14:50                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/22/2023 14:55                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/22/2023 15:00                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 15:05                                              | 1.654                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 15:10                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 15:15                                              | 1.260                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 15:20                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 15:25                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 15:30                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 15:35                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 15:40                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 15:45                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 15:50                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 15:55                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 16:00                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 16:05                                              | 1.496                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 16:10                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 16:15                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 16:20                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 16:25                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 16:30                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 16:35                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 16:40                                              | 1.968                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 16:45                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 16:50                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 16:55                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 17:00                                              | 1.063                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 17:05                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 17:10                                              | 1.575                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 17:15                                              | 1.102                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 17:20                                              | 1.693                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 17:25                                              | 1.890                 | 0.299              | 39.2         | 0.028                        | 0.2095                  | 12.57                   |
| 2/22/2023 17:30                                              | 1.417                 | 0.272              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 2/22/2023 17:35                                              | 2.165                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 17:40                                              | 1.535                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 17:45                                              | 1.535                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 17:50                                              | 1.654                 | 0.217              | 37.4         | 0.017                        | 0.1272                  | 7.63                    |
| 2/22/2023 17:55                                              | 1.732                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 18:00                                              | 1.772                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 18:05                                              | 1.811                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 18:10                                              | 1.811                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 18:15                                              | 1.850                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 18:20                                              | 1.929                 | 0.272              | 35.6         | 0.026                        | 0.1945                  | 11.67                   |
| 2/22/2023 18:25                                              | 1.929                 | 1.696              | 35.6         | 0.162                        | 1.2118                  | 72.71                   |
| 2/22/2023 18:30                                              | 2.008                 | 2.365              | 37.4         | 0.240                        | 1.7953                  | 107.72                  |
| 2/22/2023 18:35                                              | 2.047                 | 2.136              | 37.4         | 0.223                        | 1.6682                  | 100.09                  |
| 2/22/2023 18:40                                              | 2.126                 | 0.243              | 37.4         | 0.027                        | 0.2020                  | 12.12                   |
| 2/22/2023 18:45                                              | 2.087                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 18:50                                              | 2.165                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 18:55                                              | 2.087                 | 0.259              | 37.4         | 0.028                        | 0.2095                  | 12.57                   |
| 2/22/2023 19:00                                              | 2.047                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 19:05                                              | 2.126                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 19:10                                              | 2.087                 | 2.215              | 37.4         | 0.237                        | 1.7729                  | 106.37                  |
| 2/22/2023 19:15                                              | 2.047                 | 1.070              | 37.4         | 0.111                        | 0.8303                  | 49.82                   |
| 2/22/2023 19:20                                              | 2.008                 | 2.034              | 37.4         | 0.206                        | 1.5410                  | 92.46                   |
| 2/22/2023 19:25                                              | 2.087                 | 2.077              | 37.4         | 0.223                        | 1.6682                  | 100.09                  |
| 2/22/2023 19:30                                              | 2.047                 | 0.243              | 35.6         | 0.025                        | 0.1870                  | 11.22                   |
| 2/22/2023 19:35                                              | 2.165                 | 1.739              | 37.4         | 0.197                        | 1.4737                  | 88.42                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/22/2023 19:40                                              | 2.126                 | 1.266              | 35.6         | 0.139                        | 1.0398                  | 62.39                   |
| 2/22/2023 19:45                                              | 2.087                 | 2.093              | 35.6         | 0.224                        | 1.6756                  | 100.54                  |
| 2/22/2023 19:50                                              | 2.008                 | 1.601              | 35.6         | 0.162                        | 1.2118                  | 72.71                   |
| 2/22/2023 19:55                                              | 2.047                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 20:00                                              | 2.087                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 20:05                                              | 2.165                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 20:10                                              | 2.244                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 20:15                                              | 2.283                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 20:20                                              | 2.283                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 20:25                                              | 2.323                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 20:30                                              | 2.283                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 20:35                                              | 2.323                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 20:40                                              | 2.283                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 20:45                                              | 2.283                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 20:50                                              | 2.244                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 20:55                                              | 2.283                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 21:00                                              | 2.244                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 21:05                                              | 2.205                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 21:10                                              | 2.126                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 21:15                                              | 2.165                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 21:20                                              | 2.205                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 21:25                                              | 2.165                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 21:30                                              | 2.165                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 21:35                                              | 2.126                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 21:40                                              | 2.126                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 21:45                                              | 2.126                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 21:50                                              | 2.087                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 21:55                                              | 2.087                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 22:00                                              | 2.087                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 22:05                                              | 2.126                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 22:10                                              | 2.087                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 22:15                                              | 2.087                 | 1.109              | 35.6         | 0.119                        | 0.8902                  | 53.41                   |
| 2/22/2023 22:20                                              | 2.087                 | 1.161              | 35.6         | 0.124                        | 0.9276                  | 55.66                   |
| 2/22/2023 22:25                                              | 1.968                 | 1.549              | 35.6         | 0.152                        | 1.1370                  | 68.22                   |
| 2/22/2023 22:30                                              | 2.047                 | 1.234              | 35.6         | 0.129                        | 0.9650                  | 57.90                   |
| 2/22/2023 22:35                                              | 2.008                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 22:40                                              | 1.968                 | 0.249              | 35.6         | 0.025                        | 0.1870                  | 11.22                   |
| 2/22/2023 22:45                                              | 1.890                 | 1.109              | 35.6         | 0.103                        | 0.7705                  | 46.23                   |
| 2/22/2023 22:50                                              | 1.929                 | 2.221              | 35.6         | 0.212                        | 1.5859                  | 95.15                   |
| 2/22/2023 22:55                                              | 1.929                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 23:00                                              | 2.008                 | 2.237              | 35.6         | 0.227                        | 1.6981                  | 101.88                  |
| 2/22/2023 23:05                                              | 2.126                 | 0.246              | 35.6         | 0.027                        | 0.2020                  | 12.12                   |
| 2/22/2023 23:10                                              | 2.165                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 23:15                                              | 2.244                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 23:20                                              | 2.559                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 23:25                                              | 2.756                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/22/2023 23:30                                              | 2.795                 | 2.500              | 35.6         | 0.409                        | 3.0595                  | 183.57                  |
| 2/22/2023 23:35                                              | 2.795                 | 2.546              | 35.6         | 0.417                        | 3.1194                  | 187.16                  |
| 2/22/2023 23:40                                              | 2.874                 | 2.480              | 35.6         | 0.423                        | 3.1643                  | 189.86                  |
| 2/22/2023 23:45                                              | 2.835                 | 2.575              | 35.6         | 0.430                        | 3.2166                  | 193.00                  |
| 2/22/2023 23:50                                              | 2.795                 | 2.559              | 35.6         | 0.419                        | 3.1343                  | 188.06                  |
| 2/22/2023 23:55                                              | 2.795                 | 2.477              | 35.6         | 0.406                        | 3.0371                  | 182.23                  |
| 2/23/2023 0:00                                               | 2.835                 | 2.520              | 35.6         | 0.421                        | 3.1493                  | 188.96                  |
| 2/23/2023 0:05                                               | 2.835                 | 0.256              | 35.6         | 0.043                        | 0.3217                  | 19.30                   |
| 2/23/2023 0:10                                               | 2.835                 | 2.464              | 35.6         | 0.412                        | 3.0820                  | 184.92                  |
| 2/23/2023 0:15                                               | 2.795                 | 2.507              | 35.6         | 0.410                        | 3.0670                  | 184.02                  |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/23/2023 0:20                                               | 2.795                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 0:25                                               | 2.795                 | 2.408              | 35.6         | 0.394           | 2.9473                  | 176.84                  |
| 2/23/2023 0:30                                               | 2.835                 | 2.641              | 35.6         | 0.441           | 3.2989                  | 197.93                  |
| 2/23/2023 0:35                                               | 2.795                 | 2.507              | 35.6         | 0.410           | 3.0670                  | 184.02                  |
| 2/23/2023 0:40                                               | 2.795                 | 2.569              | 35.6         | 0.421           | 3.1493                  | 188.96                  |
| 2/23/2023 0:45                                               | 2.717                 | 2.392              | 35.6         | 0.376           | 2.8127                  | 168.76                  |
| 2/23/2023 0:50                                               | 2.677                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 0:55                                               | 2.638                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 1:00                                               | 2.559                 | 2.556              | 35.6         | 0.368           | 2.7528                  | 165.17                  |
| 2/23/2023 1:05                                               | 2.520                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 1:10                                               | 2.520                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 1:15                                               | 2.441                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 1:20                                               | 2.441                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 1:25                                               | 2.441                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 1:30                                               | 2.480                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 1:35                                               | 2.480                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 1:40                                               | 2.323                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 1:45                                               | 2.323                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 1:50                                               | 2.283                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 1:55                                               | 2.283                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 2:00                                               | 2.205                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 2:05                                               | 2.244                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 2:10                                               | 2.126                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 2:15                                               | 2.205                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 2:20                                               | 2.126                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 2:25                                               | 2.165                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 2:30                                               | 2.126                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 2:35                                               | 2.205                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 2:40                                               | 2.126                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 2:45                                               | 2.126                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 2:50                                               | 2.126                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 2:55                                               | 2.047                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 3:00                                               | 2.087                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 3:05                                               | 2.087                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 3:10                                               | 2.087                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 3:15                                               | 2.087                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 3:20                                               | 2.047                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 3:25                                               | 2.126                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 3:30                                               | 2.087                 | 1.549              | 35.6         | 0.166           | 1.2418                  | 74.51                   |
| 2/23/2023 3:35                                               | 2.047                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 3:40                                               | 2.047                 | 1.152              | 37.4         | 0.120           | 0.8977                  | 53.86                   |
| 2/23/2023 3:45                                               | 2.087                 | 1.234              | 37.4         | 0.132           | 0.9874                  | 59.25                   |
| 2/23/2023 3:50                                               | 1.968                 | 1.447              | 37.4         | 0.142           | 1.0622                  | 63.73                   |
| 2/23/2023 3:55                                               | 2.087                 | 1.572              | 37.4         | 0.168           | 1.2567                  | 75.40                   |
| 2/23/2023 4:00                                               | 2.008                 | 0.243              | 37.4         | 0.025           | 0.1870                  | 11.22                   |
| 2/23/2023 4:05                                               | 1.968                 | 0.233              | 37.4         | 0.023           | 0.1721                  | 10.32                   |
| 2/23/2023 4:10                                               | 1.968                 | 1.247              | 37.4         | 0.123           | 0.9201                  | 55.21                   |
| 2/23/2023 4:15                                               | 1.968                 | 0.230              | 37.4         | 0.023           | 0.1721                  | 10.32                   |
| 2/23/2023 4:20                                               | 1.890                 | 1.240              | 37.4         | 0.115           | 0.8603                  | 51.62                   |
| 2/23/2023 4:25                                               | 1.890                 | 0.210              | 37.4         | 0.019           | 0.1421                  | 8.53                    |
| 2/23/2023 4:30                                               | 1.890                 | 0.000              | 37.4         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 4:35                                               | 1.850                 | 0.000              | 37.4         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 4:40                                               | 1.850                 | 0.000              | 37.4         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 4:45                                               | 1.850                 | 0.000              | 37.4         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 4:50                                               | 1.811                 | 0.256              | 37.4         | 0.022           | 0.1646                  | 9.87                    |
| 2/23/2023 4:55                                               | 1.811                 | 0.000              | 37.4         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/23/2023 5:00                                               | 1.811                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 5:05                                               | 1.850                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 5:10                                               | 1.811                 | 0.239              | 37.4         | 0.021                        | 0.1571                  | 9.43                    |
| 2/23/2023 5:15                                               | 1.811                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 5:20                                               | 1.772                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 5:25                                               | 1.772                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 5:30                                               | 1.772                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 5:35                                               | 1.732                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 5:40                                               | 1.732                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 5:45                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 5:50                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 5:55                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 6:00                                               | 1.654                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 6:05                                               | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 6:10                                               | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 6:15                                               | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 6:20                                               | 1.654                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 6:25                                               | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 6:30                                               | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 6:35                                               | 1.654                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 6:40                                               | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 6:45                                               | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 6:50                                               | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 6:55                                               | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 7:00                                               | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 7:05                                               | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 7:10                                               | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 7:15                                               | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 7:20                                               | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 7:25                                               | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 7:30                                               | 2.362                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 7:35                                               | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 7:40                                               | 2.362                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 7:45                                               | 1.654                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 7:50                                               | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 7:55                                               | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 8:00                                               | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 8:05                                               | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 8:10                                               | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 8:15                                               | 2.323                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 8:20                                               | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 8:25                                               | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 8:30                                               | 2.283                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 8:35                                               | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 8:40                                               | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 8:45                                               | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 8:50                                               | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 8:55                                               | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 9:00                                               | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 9:05                                               | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 9:10                                               | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 9:15                                               | 2.362                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 9:20                                               | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 9:25                                               | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 9:30                                               | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 9:35                                               | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/23/2023 9:40                                               | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 9:45                                               | 1.890                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 9:50                                               | 2.244                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 9:55                                               | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 10:00                                              | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 10:05                                              | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 10:10                                              | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 10:15                                              | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 10:20                                              | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 10:25                                              | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 10:30                                              | 2.244                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 10:35                                              | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 10:40                                              | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 10:45                                              | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 10:50                                              | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 10:55                                              | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 11:00                                              | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 11:05                                              | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 11:10                                              | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 11:15                                              | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 11:20                                              | 1.811                 | 0.295              | 39.2         | 0.026                        | 0.1945                  | 11.67                   |
| 2/23/2023 11:25                                              | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 11:30                                              | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 11:35                                              | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 11:40                                              | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 11:45                                              | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 11:50                                              | 1.654                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 11:55                                              | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 12:00                                              | 1.654                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 12:05                                              | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 12:10                                              | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 12:15                                              | 1.654                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 12:20                                              | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 12:25                                              | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 12:30                                              | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 12:35                                              | 1.654                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 12:40                                              | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 12:45                                              | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 12:50                                              | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 12:55                                              | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 13:00                                              | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 13:05                                              | 2.323                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 13:10                                              | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 13:15                                              | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 13:20                                              | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 13:25                                              | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 13:30                                              | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 13:35                                              | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 13:40                                              | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 13:45                                              | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 13:50                                              | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 13:55                                              | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 14:00                                              | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 14:05                                              | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 14:10                                              | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 14:15                                              | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/23/2023 14:20                                              | 1.850                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 14:25                                              | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 14:30                                              | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 14:35                                              | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 14:40                                              | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 14:45                                              | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 14:50                                              | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 14:55                                              | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 15:00                                              | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 15:05                                              | 1.496                 | 0.197              | 39.2         | 0.013                        | 0.0972                  | 5.83                    |
| 2/23/2023 15:10                                              | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 15:15                                              | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 15:20                                              | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 15:25                                              | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 15:30                                              | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 15:35                                              | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 15:40                                              | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 15:45                                              | 2.205                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 15:50                                              | 1.417                 | 0.253              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 2/23/2023 15:55                                              | 1.890                 | 0.236              | 39.2         | 0.022                        | 0.1646                  | 9.87                    |
| 2/23/2023 16:00                                              | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 16:05                                              | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 16:10                                              | 1.457                 | 1.171              | 39.2         | 0.074                        | 0.5536                  | 33.21                   |
| 2/23/2023 16:15                                              | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 16:20                                              | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 16:25                                              | 1.378                 | 0.266              | 41.0         | 0.016                        | 0.1197                  | 7.18                    |
| 2/23/2023 16:30                                              | 1.457                 | 0.223              | 41.0         | 0.014                        | 0.1047                  | 6.28                    |
| 2/23/2023 16:35                                              | 1.339                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 16:40                                              | 1.339                 | 0.285              | 41.0         | 0.016                        | 0.1197                  | 7.18                    |
| 2/23/2023 16:45                                              | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 16:50                                              | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 16:55                                              | 2.205                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 17:00                                              | 1.299                 | 0.988              | 41.0         | 0.053                        | 0.3965                  | 23.79                   |
| 2/23/2023 17:05                                              | 1.378                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 17:10                                              | 1.378                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 17:15                                              | 1.378                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 17:20                                              | 1.417                 | 0.230              | 41.0         | 0.014                        | 0.1047                  | 6.28                    |
| 2/23/2023 17:25                                              | 1.339                 | 1.795              | 41.0         | 0.100                        | 0.7481                  | 44.88                   |
| 2/23/2023 17:30                                              | 1.378                 | 1.332              | 41.0         | 0.078                        | 0.5835                  | 35.01                   |
| 2/23/2023 17:35                                              | 1.378                 | 1.119              | 41.0         | 0.065                        | 0.4862                  | 29.17                   |
| 2/23/2023 17:40                                              | 1.339                 | 1.099              | 41.0         | 0.061                        | 0.4563                  | 27.38                   |
| 2/23/2023 17:45                                              | 1.378                 | 0.318              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 2/23/2023 17:50                                              | 1.693                 | 0.269              | 41.0         | 0.021                        | 0.1571                  | 9.43                    |
| 2/23/2023 17:55                                              | 1.535                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 18:00                                              | 1.968                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 18:05                                              | 1.339                 | 0.620              | 41.0         | 0.035                        | 0.2618                  | 15.71                   |
| 2/23/2023 18:10                                              | 1.890                 | 0.282              | 41.0         | 0.026                        | 0.1945                  | 11.67                   |
| 2/23/2023 18:15                                              | 2.047                 | 0.256              | 41.0         | 0.027                        | 0.2020                  | 12.12                   |
| 2/23/2023 18:20                                              | 1.968                 | 0.292              | 41.0         | 0.029                        | 0.2169                  | 13.02                   |
| 2/23/2023 18:25                                              | 2.008                 | 0.243              | 41.0         | 0.025                        | 0.1870                  | 11.22                   |
| 2/23/2023 18:30                                              | 1.929                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 18:35                                              | 1.968                 | 1.345              | 41.0         | 0.132                        | 0.9874                  | 59.25                   |
| 2/23/2023 18:40                                              | 1.968                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 18:45                                              | 1.850                 | 0.272              | 41.0         | 0.024                        | 0.1795                  | 10.77                   |
| 2/23/2023 18:50                                              | 1.890                 | 0.377              | 41.0         | 0.035                        | 0.2618                  | 15.71                   |
| 2/23/2023 18:55                                              | 1.850                 | 0.239              | 41.0         | 0.022                        | 0.1646                  | 9.87                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/23/2023 19:00                                              | 1.850                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 19:05                                              | 1.850                 | 0.226              | 41.0         | 0.020           | 0.1496                  | 8.98                    |
| 2/23/2023 19:10                                              | 1.339                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 19:15                                              | 1.929                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 19:20                                              | 2.008                 | 0.259              | 41.0         | 0.026           | 0.1945                  | 11.67                   |
| 2/23/2023 19:25                                              | 1.929                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 19:30                                              | 1.850                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 19:35                                              | 1.968                 | 0.869              | 41.0         | 0.086           | 0.6433                  | 38.60                   |
| 2/23/2023 19:40                                              | 1.890                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 19:45                                              | 1.850                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 19:50                                              | 1.850                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 19:55                                              | 1.850                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 20:00                                              | 1.811                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 20:05                                              | 1.850                 | 0.292              | 41.0         | 0.026           | 0.1945                  | 11.67                   |
| 2/23/2023 20:10                                              | 1.772                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 20:15                                              | 1.850                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 20:20                                              | 1.850                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 20:25                                              | 1.850                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 20:30                                              | 1.890                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 20:35                                              | 2.008                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 20:40                                              | 1.968                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 20:45                                              | 1.811                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 20:50                                              | 1.850                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 20:55                                              | 1.811                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 21:00                                              | 2.008                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 21:05                                              | 1.890                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 21:10                                              | 1.772                 | 0.266              | 41.0         | 0.022           | 0.1646                  | 9.87                    |
| 2/23/2023 21:15                                              | 1.850                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 21:20                                              | 1.929                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 21:25                                              | 1.772                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 21:30                                              | 1.968                 | 0.253              | 41.0         | 0.025           | 0.1870                  | 11.22                   |
| 2/23/2023 21:35                                              | 1.811                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 21:40                                              | 1.890                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 21:45                                              | 1.890                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 21:50                                              | 1.811                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 21:55                                              | 1.850                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 22:00                                              | 1.811                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 22:05                                              | 1.850                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 22:10                                              | 1.811                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 22:15                                              | 1.811                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 22:20                                              | 1.811                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 22:25                                              | 1.811                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 22:30                                              | 1.850                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 22:35                                              | 1.890                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 22:40                                              | 1.772                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 22:45                                              | 1.772                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 22:50                                              | 1.772                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 22:55                                              | 1.811                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 23:00                                              | 1.772                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 23:05                                              | 1.811                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 23:10                                              | 1.811                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 23:15                                              | 1.811                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 23:20                                              | 1.811                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 23:25                                              | 2.008                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 23:30                                              | 1.772                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/23/2023 23:35                                              | 1.890                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/23/2023 23:40                                              | 1.850                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 23:45                                              | 1.772                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 23:50                                              | 1.732                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/23/2023 23:55                                              | 1.772                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 0:00                                               | 1.772                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 0:05                                               | 1.772                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 0:10                                               | 1.811                 | 0.817              | 41.0         | 0.071                        | 0.5311                  | 31.87                   |
| 2/24/2023 0:15                                               | 1.850                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 0:20                                               | 1.811                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 0:25                                               | 1.811                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 0:30                                               | 1.772                 | 0.230              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 2/24/2023 0:35                                               | 1.772                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 0:40                                               | 1.772                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 0:45                                               | 1.772                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 0:50                                               | 1.811                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 0:55                                               | 1.772                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 1:00                                               | 1.811                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 1:05                                               | 1.772                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 1:10                                               | 1.850                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 1:15                                               | 1.929                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 1:20                                               | 1.811                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 1:25                                               | 1.811                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 1:30                                               | 1.772                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 1:35                                               | 1.811                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 1:40                                               | 1.772                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 1:45                                               | 1.772                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 1:50                                               | 1.457                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 1:55                                               | 1.850                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 2:00                                               | 2.047                 | 0.230              | 41.0         | 0.024                        | 0.1795                  | 10.77                   |
| 2/24/2023 2:05                                               | 1.772                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 2:10                                               | 1.772                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 2:15                                               | 1.693                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 2:20                                               | 1.732                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 2:25                                               | 1.811                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 2:30                                               | 1.732                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 2:35                                               | 1.811                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 2:40                                               | 1.850                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 2:45                                               | 1.890                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 2:50                                               | 1.811                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 2:55                                               | 1.732                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 3:00                                               | 1.732                 | 0.276              | 41.0         | 0.023                        | 0.1721                  | 10.32                   |
| 2/24/2023 3:05                                               | 1.732                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 3:10                                               | 1.732                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 3:15                                               | 1.732                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 3:20                                               | 1.693                 | 0.236              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 2/24/2023 3:25                                               | 1.772                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 3:30                                               | 1.732                 | 0.243              | 41.0         | 0.020                        | 0.1496                  | 8.98                    |
| 2/24/2023 3:35                                               | 1.693                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 3:40                                               | 1.968                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 3:45                                               | 1.968                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 3:50                                               | 1.929                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 3:55                                               | 1.850                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 4:00                                               | 1.850                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 4:05                                               | 1.693                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 4:10                                               | 1.772                 | 0.213              | 41.0         | 0.018                        | 0.1346                  | 8.08                    |
| 2/24/2023 4:15                                               | 1.772                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/24/2023 4:20                                               | 1.968                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 4:25                                               | 1.890                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 4:30                                               | 1.732                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 4:35                                               | 1.772                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 4:40                                               | 1.850                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 4:45                                               | 1.772                 | 0.587              | 41.0         | 0.050           | 0.3740                  | 22.44                   |
| 2/24/2023 4:50                                               | 1.732                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 4:55                                               | 1.693                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 5:00                                               | 1.732                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 5:05                                               | 1.654                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 5:10                                               | 1.063                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 5:15                                               | 1.614                 | 0.230              | 41.0         | 0.017           | 0.1272                  | 7.63                    |
| 2/24/2023 5:20                                               | 1.693                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 5:25                                               | 2.047                 | 0.305              | 41.0         | 0.032           | 0.2394                  | 14.36                   |
| 2/24/2023 5:30                                               | 1.693                 | 0.525              | 41.0         | 0.041           | 0.3067                  | 18.40                   |
| 2/24/2023 5:35                                               | 1.614                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 5:40                                               | 1.299                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 5:45                                               | 1.693                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 5:50                                               | 1.299                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 5:55                                               | 1.654                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 6:00                                               | 1.575                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 6:05                                               | 1.693                 | 0.531              | 41.0         | 0.042           | 0.3142                  | 18.85                   |
| 2/24/2023 6:10                                               | 1.299                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 6:15                                               | 1.811                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 6:20                                               | 1.299                 | 0.610              | 41.0         | 0.033           | 0.2469                  | 14.81                   |
| 2/24/2023 6:25                                               | 1.063                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 6:30                                               | 1.260                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 6:35                                               | 1.535                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 6:40                                               | 1.142                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 6:45                                               | 2.008                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 6:50                                               | 1.378                 | 0.909              | 41.0         | 0.053           | 0.3965                  | 23.79                   |
| 2/24/2023 6:55                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 7:00                                               | 1.496                 | 0.262              | 41.0         | 0.017           | 0.1272                  | 7.63                    |
| 2/24/2023 7:05                                               | 1.260                 | 0.938              | 41.0         | 0.048           | 0.3591                  | 21.54                   |
| 2/24/2023 7:10                                               | 1.850                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 7:15                                               | 2.441                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 7:20                                               | 1.850                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 7:25                                               | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 7:30                                               | 1.142                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 7:35                                               | 1.693                 | 0.236              | 41.0         | 0.019           | 0.1421                  | 8.53                    |
| 2/24/2023 7:40                                               | 1.772                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 7:45                                               | 1.102                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 7:50                                               | 1.575                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 7:55                                               | 1.260                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 8:00                                               | 1.299                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 8:05                                               | 2.480                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 8:10                                               | 1.142                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 8:15                                               | 1.417                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 8:20                                               | 1.142                 | 0.213              | 41.0         | 0.009           | 0.0673                  | 4.04                    |
| 2/24/2023 8:25                                               | 1.181                 | 0.249              | 41.0         | 0.012           | 0.0898                  | 5.39                    |
| 2/24/2023 8:30                                               | 1.024                 | 0.308              | 41.0         | 0.012           | 0.0898                  | 5.39                    |
| 2/24/2023 8:35                                               | 1.024                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 8:40                                               | 1.496                 | 0.272              | 41.0         | 0.018           | 0.1346                  | 8.08                    |
| 2/24/2023 8:45                                               | 1.220                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 8:50                                               | 1.457                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 8:55                                               | 1.181                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/24/2023 9:00                                               | 1.457                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 9:05                                               | 1.378                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 9:10                                               | 1.417                 | 0.866              | 41.0         | 0.053                        | 0.3965                  | 23.79                   |
| 2/24/2023 9:15                                               | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 9:20                                               | 1.496                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 9:25                                               | 1.457                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 9:30                                               | 1.102                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 9:35                                               | 1.772                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 9:40                                               | 1.535                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 9:45                                               | 1.102                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 9:50                                               | 1.299                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 9:55                                               | 1.024                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 10:00                                              | 1.220                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 10:05                                              | 1.102                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 10:10                                              | 1.024                 | 0.817              | 41.0         | 0.031                        | 0.2319                  | 13.91                   |
| 2/24/2023 10:15                                              | 1.575                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 10:20                                              | 1.299                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 10:25                                              | 1.654                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 10:30                                              | 1.496                 | 0.276              | 41.0         | 0.018                        | 0.1346                  | 8.08                    |
| 2/24/2023 10:35                                              | 1.417                 | 0.404              | 41.0         | 0.025                        | 0.1870                  | 11.22                   |
| 2/24/2023 10:40                                              | 1.299                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 10:45                                              | 1.496                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 10:50                                              | 1.260                 | 0.259              | 41.0         | 0.013                        | 0.0972                  | 5.83                    |
| 2/24/2023 10:55                                              | 0.000                 | 0.535              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 11:00                                              | 1.535                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 11:05                                              | 1.417                 | 0.266              | 41.0         | 0.016                        | 0.1197                  | 7.18                    |
| 2/24/2023 11:10                                              | 1.181                 | 0.968              | 41.0         | 0.045                        | 0.3366                  | 20.20                   |
| 2/24/2023 11:15                                              | 1.102                 | 0.262              | 41.0         | 0.011                        | 0.0823                  | 4.94                    |
| 2/24/2023 11:20                                              | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 11:25                                              | 1.024                 | 1.086              | 41.0         | 0.041                        | 0.3067                  | 18.40                   |
| 2/24/2023 11:30                                              | 1.535                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 11:35                                              | 1.063                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 11:40                                              | 1.575                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 11:45                                              | 1.063                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 11:50                                              | 1.220                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 11:55                                              | 1.102                 | 1.007              | 41.0         | 0.042                        | 0.3142                  | 18.85                   |
| 2/24/2023 12:00                                              | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 12:05                                              | 1.654                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 12:10                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 12:15                                              | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 12:20                                              | 1.772                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 12:25                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 12:30                                              | 1.102                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 12:35                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 12:40                                              | 1.575                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 12:45                                              | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 12:50                                              | 1.142                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 12:55                                              | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 13:00                                              | 1.575                 | 0.738              | 41.0         | 0.052                        | 0.3890                  | 23.34                   |
| 2/24/2023 13:05                                              | 1.575                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 13:10                                              | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 13:15                                              | 1.063                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 13:20                                              | 1.063                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 13:25                                              | 1.063                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 13:30                                              | 0.000                 | 0.587              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 13:35                                              | 0.000                 | 0.712              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/24/2023 13:40                                              | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 13:45                                              | 1.299                 | 0.682              | 41.0         | 0.037           | 0.2768                  | 16.61                   |
| 2/24/2023 13:50                                              | 0.000                 | 0.236              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 13:55                                              | 0.000                 | 0.705              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 14:00                                              | 1.181                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 14:05                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 14:10                                              | 1.102                 | 0.804              | 41.0         | 0.034           | 0.2543                  | 15.26                   |
| 2/24/2023 14:15                                              | 1.181                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 14:20                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 14:25                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 14:30                                              | 1.102                 | 0.233              | 41.0         | 0.010           | 0.0748                  | 4.49                    |
| 2/24/2023 14:35                                              | 1.614                 | 0.489              | 41.0         | 0.036           | 0.2693                  | 16.16                   |
| 2/24/2023 14:40                                              | 1.535                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 14:45                                              | 1.220                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 14:50                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 14:55                                              | 1.220                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 15:00                                              | 1.535                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 15:05                                              | 1.378                 | 0.883              | 39.2         | 0.051           | 0.3815                  | 22.89                   |
| 2/24/2023 15:10                                              | 1.378                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 15:15                                              | 1.063                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 15:20                                              | 1.299                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 15:25                                              | 1.614                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 15:30                                              | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 15:35                                              | 1.457                 | 0.239              | 41.0         | 0.015           | 0.1122                  | 6.73                    |
| 2/24/2023 15:40                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 15:45                                              | 1.417                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 15:50                                              | 0.000                 | 0.630              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 15:55                                              | 0.000                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 16:00                                              | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 16:05                                              | 0.000                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 16:10                                              | 1.024                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 16:15                                              | 1.181                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 16:20                                              | 1.575                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 16:25                                              | 1.024                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 16:30                                              | 1.220                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 16:35                                              | 1.299                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 16:40                                              | 1.614                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 16:45                                              | 1.102                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 16:50                                              | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 16:55                                              | 1.575                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 17:00                                              | 1.024                 | 0.919              | 41.0         | 0.035           | 0.2618                  | 15.71                   |
| 2/24/2023 17:05                                              | 1.024                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 17:10                                              | 1.378                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 17:15                                              | 1.220                 | 0.515              | 39.2         | 0.025           | 0.1870                  | 11.22                   |
| 2/24/2023 17:20                                              | 1.417                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 17:25                                              | 1.024                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 17:30                                              | 1.614                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 17:35                                              | 1.732                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 17:40                                              | 1.024                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 17:45                                              | 1.024                 | 0.269              | 39.2         | 0.010           | 0.0748                  | 4.49                    |
| 2/24/2023 17:50                                              | 1.181                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 17:55                                              | 1.496                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 18:00                                              | 1.142                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 18:05                                              | 1.260                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 18:10                                              | 1.575                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/24/2023 18:15                                              | 1.220                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/24/2023 18:20                                              | 1.260                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 18:25                                              | 1.260                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 18:30                                              | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 18:35                                              | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 18:40                                              | 1.614                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 18:45                                              | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 18:50                                              | 1.378                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 18:55                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 19:00                                              | 1.260                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 19:05                                              | 1.496                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 19:10                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 19:15                                              | 1.850                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 19:20                                              | 1.260                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 19:25                                              | 1.457                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 19:30                                              | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 19:35                                              | 1.024                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 19:40                                              | 1.260                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 19:45                                              | 1.496                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 19:50                                              | 1.654                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 19:55                                              | 1.457                 | 0.289              | 41.0         | 0.018                        | 0.1346                  | 8.08                    |
| 2/24/2023 20:00                                              | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 20:05                                              | 1.181                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 20:10                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 20:15                                              | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 20:20                                              | 1.614                 | 0.279              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 2/24/2023 20:25                                              | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 20:30                                              | 1.102                 | 0.197              | 39.2         | 0.008                        | 0.0598                  | 3.59                    |
| 2/24/2023 20:35                                              | 1.654                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 20:40                                              | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 20:45                                              | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 20:50                                              | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 20:55                                              | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 21:00                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 21:05                                              | 1.181                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 21:10                                              | 1.654                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 21:15                                              | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 21:20                                              | 1.024                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 21:25                                              | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 21:30                                              | 1.220                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 21:35                                              | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 21:40                                              | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 21:45                                              | 1.575                 | 0.322              | 39.2         | 0.023                        | 0.1721                  | 10.32                   |
| 2/24/2023 21:50                                              | 1.063                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 21:55                                              | 1.260                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 22:00                                              | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 22:05                                              | 1.654                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 22:10                                              | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 22:15                                              | 1.024                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 22:20                                              | 1.299                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 22:25                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 22:30                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 22:35                                              | 1.299                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 22:40                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 22:45                                              | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 22:50                                              | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 22:55                                              | 0.000                 | 0.577              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/24/2023 23:00                                              | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 23:05                                              | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 23:10                                              | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 23:15                                              | 1.063                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 23:20                                              | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 23:25                                              | 1.220                 | 0.469              | 39.2         | 0.023                        | 0.1721                  | 10.32                   |
| 2/24/2023 23:30                                              | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 23:35                                              | 1.654                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 23:40                                              | 1.654                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 23:45                                              | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 23:50                                              | 1.654                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/24/2023 23:55                                              | 1.181                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 0:00                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 0:05                                               | 1.142                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 0:10                                               | 1.102                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 0:15                                               | 1.063                 | 0.653              | 39.2         | 0.026                        | 0.1945                  | 11.67                   |
| 2/25/2023 0:20                                               | 1.654                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 0:25                                               | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 0:30                                               | 1.496                 | 0.256              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 2/25/2023 0:35                                               | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 0:40                                               | 1.535                 | 0.213              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 2/25/2023 0:45                                               | 1.654                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 0:50                                               | 1.614                 | 0.213              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 2/25/2023 0:55                                               | 1.654                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 1:00                                               | 1.063                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 1:05                                               | 1.654                 | 0.774              | 39.2         | 0.059                        | 0.4414                  | 26.48                   |
| 2/25/2023 1:10                                               | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 1:15                                               | 1.457                 | 0.230              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 2/25/2023 1:20                                               | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 1:25                                               | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 1:30                                               | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 1:35                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 1:40                                               | 1.654                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 1:45                                               | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 1:50                                               | 1.575                 | 0.266              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 2/25/2023 1:55                                               | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 2:00                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 2:05                                               | 1.220                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 2:10                                               | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 2:15                                               | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 2:20                                               | 1.850                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 2:25                                               | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 2:30                                               | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 2:35                                               | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 2:40                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 2:45                                               | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 2:50                                               | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 2:55                                               | 1.575                 | 0.269              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 2/25/2023 3:00                                               | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 3:05                                               | 1.654                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 3:10                                               | 1.220                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 3:15                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 3:20                                               | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 3:25                                               | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 3:30                                               | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 3:35                                               | 1.024                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/25/2023 3:40                                               | 1.378                 | 0.197              | 39.2         | 0.011                        | 0.0823                  | 4.94                    |
| 2/25/2023 3:45                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 3:50                                               | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 3:55                                               | 1.063                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 4:00                                               | 1.024                 | 0.197              | 39.2         | 0.007                        | 0.0524                  | 3.14                    |
| 2/25/2023 4:05                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 4:10                                               | 1.654                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 4:15                                               | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 4:20                                               | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 4:25                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 4:30                                               | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 4:35                                               | 1.575                 | 0.249              | 39.2         | 0.018                        | 0.1346                  | 8.08                    |
| 2/25/2023 4:40                                               | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 4:45                                               | 1.024                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 4:50                                               | 1.102                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 4:55                                               | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 5:00                                               | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 5:05                                               | 1.260                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 5:10                                               | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 5:15                                               | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 5:20                                               | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 5:25                                               | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 5:30                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 5:35                                               | 1.654                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 5:40                                               | 1.181                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 5:45                                               | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 5:50                                               | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 5:55                                               | 1.693                 | 0.436              | 39.2         | 0.034                        | 0.2543                  | 15.26                   |
| 2/25/2023 6:00                                               | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 6:05                                               | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 6:10                                               | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 6:15                                               | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 6:20                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 6:25                                               | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 6:30                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 6:35                                               | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 6:40                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 6:45                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 6:50                                               | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 6:55                                               | 1.654                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 7:00                                               | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 7:05                                               | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 7:10                                               | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 7:15                                               | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 7:20                                               | 1.378                 | 0.246              | 39.2         | 0.014                        | 0.1047                  | 6.28                    |
| 2/25/2023 7:25                                               | 1.142                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 7:30                                               | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 7:35                                               | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 7:40                                               | 1.260                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 7:45                                               | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 7:50                                               | 1.575                 | 0.194              | 39.2         | 0.014                        | 0.1047                  | 6.28                    |
| 2/25/2023 7:55                                               | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 8:00                                               | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 8:05                                               | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 8:10                                               | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 8:15                                               | 1.102                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/25/2023 8:20                                               | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 8:25                                               | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 8:30                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 8:35                                               | 1.063                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 8:40                                               | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 8:45                                               | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 8:50                                               | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 8:55                                               | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 9:00                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 9:05                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 9:10                                               | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 9:15                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 9:20                                               | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 9:25                                               | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 9:30                                               | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 9:35                                               | 1.024                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 9:40                                               | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 9:45                                               | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 9:50                                               | 1.693                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 9:55                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 10:00                                              | 1.614                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 10:05                                              | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 10:10                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 10:15                                              | 1.575                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 10:20                                              | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 10:25                                              | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 10:30                                              | 1.614                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 10:35                                              | 1.614                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 10:40                                              | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 10:45                                              | 1.024                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 10:50                                              | 1.063                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 10:55                                              | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 11:00                                              | 1.654                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 11:05                                              | 1.142                 | 0.223              | 41.0         | 0.010                        | 0.0748                  | 4.49                    |
| 2/25/2023 11:10                                              | 1.614                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 11:15                                              | 1.575                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 11:20                                              | 1.535                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 11:25                                              | 1.535                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 11:30                                              | 1.614                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 11:35                                              | 1.614                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 11:40                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 11:45                                              | 1.378                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 11:50                                              | 1.614                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 11:55                                              | 1.575                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 12:00                                              | 1.535                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 12:05                                              | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 12:10                                              | 1.575                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 12:15                                              | 1.142                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 12:20                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 12:25                                              | 1.654                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 12:30                                              | 1.378                 | 0.190              | 41.0         | 0.011                        | 0.0823                  | 4.94                    |
| 2/25/2023 12:35                                              | 1.260                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 12:40                                              | 1.457                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 12:45                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 12:50                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 12:55                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/25/2023 13:00                                              | 1.535                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 13:05                                              | 1.614                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 13:10                                              | 1.535                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 13:15                                              | 1.535                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 13:20                                              | 1.575                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 13:25                                              | 1.614                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 13:30                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 13:35                                              | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 13:40                                              | 1.575                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 13:45                                              | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 13:50                                              | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 13:55                                              | 1.575                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 14:00                                              | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 14:05                                              | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 14:10                                              | 1.575                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 14:15                                              | 1.535                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 14:20                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 14:25                                              | 1.575                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 14:30                                              | 1.575                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 14:35                                              | 1.535                 | 0.292              | 41.0         | 0.020                        | 0.1496                  | 8.98                    |
| 2/25/2023 14:40                                              | 1.575                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 14:45                                              | 1.535                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 14:50                                              | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 14:55                                              | 1.614                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 15:00                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 15:05                                              | 1.181                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 15:10                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 15:15                                              | 1.575                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 15:20                                              | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 15:25                                              | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 15:30                                              | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 15:35                                              | 1.614                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 15:40                                              | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 15:45                                              | 1.378                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 15:50                                              | 1.181                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 15:55                                              | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 16:00                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 16:05                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 16:10                                              | 1.378                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 16:15                                              | 1.535                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 16:20                                              | 1.614                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 16:25                                              | 1.575                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 16:30                                              | 1.614                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 16:35                                              | 1.575                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 16:40                                              | 1.535                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 16:45                                              | 1.614                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 16:50                                              | 1.457                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 16:55                                              | 1.535                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 17:00                                              | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 17:05                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 17:10                                              | 1.614                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 17:15                                              | 1.299                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 17:20                                              | 1.378                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 17:25                                              | 1.457                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 17:30                                              | 1.575                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 17:35                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/25/2023 17:40                                              | 1.575                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/25/2023 17:45                                              | 1.496                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/25/2023 17:50                                              | 1.575                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/25/2023 17:55                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/25/2023 18:00                                              | 1.535                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/25/2023 18:05                                              | 1.614                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/25/2023 18:10                                              | 0.000                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/25/2023 18:15                                              | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/25/2023 18:20                                              | 0.000                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/25/2023 18:25                                              | 1.614                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/25/2023 18:30                                              | 1.535                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/25/2023 18:35                                              | 1.417                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/25/2023 18:40                                              | 1.614                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/25/2023 18:45                                              | 1.575                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/25/2023 18:50                                              | 1.496                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/25/2023 18:55                                              | 1.339                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/25/2023 19:00                                              | 0.000                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/25/2023 19:05                                              | 1.378                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/25/2023 19:10                                              | 1.457                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/25/2023 19:15                                              | 1.575                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/25/2023 19:20                                              | 1.457                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/25/2023 19:25                                              | 1.575                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/25/2023 19:30                                              | 1.614                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/25/2023 19:35                                              | 1.575                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/25/2023 19:40                                              | 1.535                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/25/2023 19:45                                              | 0.000                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/25/2023 19:50                                              | 0.000                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/25/2023 19:55                                              | 1.457                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/25/2023 20:00                                              | 1.575                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/25/2023 20:05                                              | 1.417                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/25/2023 20:10                                              | 1.614                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/25/2023 20:15                                              | 1.339                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/25/2023 20:20                                              | 1.496                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/25/2023 20:25                                              | 1.535                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/25/2023 20:30                                              | 1.378                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/25/2023 20:35                                              | 1.417                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/25/2023 20:40                                              | 1.378                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/25/2023 20:45                                              | 1.496                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/25/2023 20:50                                              | 1.535                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/25/2023 20:55                                              | 1.339                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/25/2023 21:00                                              | 1.378                 | 0.203              | 39.2         | 0.012           | 0.0898                  | 5.39                    |
| 2/25/2023 21:05                                              | 1.614                 | 0.194              | 39.2         | 0.014           | 0.1047                  | 6.28                    |
| 2/25/2023 21:10                                              | 1.457                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/25/2023 21:15                                              | 1.496                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/25/2023 21:20                                              | 1.614                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/25/2023 21:25                                              | 1.378                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/25/2023 21:30                                              | 1.535                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/25/2023 21:35                                              | 1.575                 | 0.233              | 39.2         | 0.017           | 0.1272                  | 7.63                    |
| 2/25/2023 21:40                                              | 1.339                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/25/2023 21:45                                              | 1.457                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/25/2023 21:50                                              | 1.535                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/25/2023 21:55                                              | 1.496                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/25/2023 22:00                                              | 0.000                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/25/2023 22:05                                              | 1.614                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/25/2023 22:10                                              | 1.378                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/25/2023 22:15                                              | 1.378                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/25/2023 22:20                                              | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 22:25                                              | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 22:30                                              | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 22:35                                              | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 22:40                                              | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 22:45                                              | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 22:50                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 22:55                                              | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 23:00                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 23:05                                              | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 23:10                                              | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 23:15                                              | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 23:20                                              | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 23:25                                              | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 23:30                                              | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 23:35                                              | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 23:40                                              | 1.181                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 23:45                                              | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 23:50                                              | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/25/2023 23:55                                              | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 0:00                                               | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 0:05                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 0:10                                               | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 0:15                                               | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 0:20                                               | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 0:25                                               | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 0:30                                               | 1.102                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 0:35                                               | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 0:40                                               | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 0:45                                               | 1.299                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 0:50                                               | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 0:55                                               | 1.299                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 1:00                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 1:05                                               | 1.299                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 1:10                                               | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 1:15                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 1:20                                               | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 1:25                                               | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 1:30                                               | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 1:35                                               | 1.299                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 1:40                                               | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 1:45                                               | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 1:50                                               | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 1:55                                               | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 2:00                                               | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 2:05                                               | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 2:10                                               | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 2:15                                               | 1.220                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 2:20                                               | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 2:25                                               | 1.260                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 2:30                                               | 1.457                 | 0.203              | 39.2         | 0.013                        | 0.0972                  | 5.83                    |
| 2/26/2023 2:35                                               | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 2:40                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 2:45                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 2:50                                               | 1.260                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 2:55                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/26/2023 3:00                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 3:05                                               | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 3:10                                               | 1.260                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 3:15                                               | 1.299                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 3:20                                               | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 3:25                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 3:30                                               | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 3:35                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 3:40                                               | 1.299                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 3:45                                               | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 3:50                                               | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 3:55                                               | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 4:00                                               | 1.299                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 4:05                                               | 1.299                 | 0.266              | 39.2         | 0.014                        | 0.1047                  | 6.28                    |
| 2/26/2023 4:10                                               | 1.299                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 4:15                                               | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 4:20                                               | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 4:25                                               | 1.260                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 4:30                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 4:35                                               | 1.181                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 4:40                                               | 1.299                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 4:45                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 4:50                                               | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 4:55                                               | 1.299                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 5:00                                               | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 5:05                                               | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 5:10                                               | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 5:15                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 5:20                                               | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 5:25                                               | 1.299                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 5:30                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 5:35                                               | 1.220                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 5:40                                               | 1.181                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 5:45                                               | 1.220                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 5:50                                               | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 5:55                                               | 1.220                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 6:00                                               | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 6:05                                               | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 6:10                                               | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 6:15                                               | 1.260                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 6:20                                               | 1.181                 | 0.259              | 39.2         | 0.012                        | 0.0898                  | 5.39                    |
| 2/26/2023 6:25                                               | 1.260                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 6:30                                               | 1.063                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 6:35                                               | 1.260                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 6:40                                               | 1.181                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 6:45                                               | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 6:50                                               | 1.299                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 6:55                                               | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 7:00                                               | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 7:05                                               | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 7:10                                               | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 7:15                                               | 1.181                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 7:20                                               | 1.220                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 7:25                                               | 1.220                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 7:30                                               | 1.181                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 7:35                                               | 1.220                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/26/2023 7:40                                               | 1.220                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 7:45                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 7:50                                               | 1.220                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 7:55                                               | 1.220                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 8:00                                               | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 8:05                                               | 1.220                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 8:10                                               | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 8:15                                               | 1.260                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 8:20                                               | 1.142                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 8:25                                               | 1.260                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 8:30                                               | 1.142                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 8:35                                               | 1.142                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 8:40                                               | 1.260                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 8:45                                               | 1.181                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 8:50                                               | 1.220                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 8:55                                               | 1.142                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 9:00                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 9:05                                               | 1.260                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 9:10                                               | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 9:15                                               | 1.142                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 9:20                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 9:25                                               | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 9:30                                               | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 9:35                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 9:40                                               | 1.220                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 9:45                                               | 1.181                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 9:50                                               | 1.220                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 9:55                                               | 1.142                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 10:00                                              | 1.102                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 10:05                                              | 1.220                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 10:10                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 10:15                                              | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 10:20                                              | 1.181                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 10:25                                              | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 10:30                                              | 1.181                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 10:35                                              | 1.024                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 10:40                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 10:45                                              | 1.024                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 10:50                                              | 1.142                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 10:55                                              | 1.063                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 11:00                                              | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 11:05                                              | 1.063                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 11:10                                              | 1.181                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 11:15                                              | 1.220                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 11:20                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 11:25                                              | 1.063                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 11:30                                              | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 11:35                                              | 1.102                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 11:40                                              | 1.181                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 11:45                                              | 1.260                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 11:50                                              | 1.220                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 11:55                                              | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 12:00                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 12:05                                              | 1.024                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 12:10                                              | 1.260                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 12:15                                              | 1.299                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/26/2023 12:20                                              | 1.299                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/26/2023 12:25                                              | 1.142                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/26/2023 12:30                                              | 1.063                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/26/2023 12:35                                              | 1.220                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/26/2023 12:40                                              | 1.142                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/26/2023 12:45                                              | 1.181                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/26/2023 12:50                                              | 1.024                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/26/2023 12:55                                              | 1.299                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/26/2023 13:00                                              | 1.220                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/26/2023 13:05                                              | 1.102                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/26/2023 13:10                                              | 1.102                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/26/2023 13:15                                              | 1.220                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/26/2023 13:20                                              | 1.102                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/26/2023 13:25                                              | 1.102                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/26/2023 13:30                                              | 1.102                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/26/2023 13:35                                              | 1.142                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/26/2023 13:40                                              | 1.181                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/26/2023 13:45                                              | 1.181                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/26/2023 13:50                                              | 0.000                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/26/2023 13:55                                              | 1.496                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/26/2023 14:00                                              | 1.142                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/26/2023 14:05                                              | 1.142                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/26/2023 14:10                                              | 1.299                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/26/2023 14:15                                              | 1.142                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/26/2023 14:20                                              | 1.220                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/26/2023 14:25                                              | 1.220                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/26/2023 14:30                                              | 1.220                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/26/2023 14:35                                              | 0.000                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/26/2023 14:40                                              | 1.102                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/26/2023 14:45                                              | 1.102                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/26/2023 14:50                                              | 1.260                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/26/2023 14:55                                              | 1.181                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/26/2023 15:00                                              | 1.417                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/26/2023 15:05                                              | 1.299                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/26/2023 15:10                                              | 1.142                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/26/2023 15:15                                              | 1.220                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/26/2023 15:20                                              | 1.102                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/26/2023 15:25                                              | 1.063                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/26/2023 15:30                                              | 1.181                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/26/2023 15:35                                              | 1.142                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/26/2023 15:40                                              | 1.024                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/26/2023 15:45                                              | 1.024                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/26/2023 15:50                                              | 1.614                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/26/2023 15:55                                              | 1.299                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/26/2023 16:00                                              | 1.299                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/26/2023 16:05                                              | 1.181                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/26/2023 16:10                                              | 1.220                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/26/2023 16:15                                              | 1.181                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/26/2023 16:20                                              | 1.339                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/26/2023 16:25                                              | 1.339                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 2/26/2023 16:30                                              | 0.000                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/26/2023 16:35                                              | 1.378                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/26/2023 16:40                                              | 1.024                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/26/2023 16:45                                              | 1.181                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/26/2023 16:50                                              | 0.000                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/26/2023 16:55                                              | 0.000                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/26/2023 17:00                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 17:05                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 17:10                                              | 1.102                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 17:15                                              | 1.102                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 17:20                                              | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 17:25                                              | 1.102                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 17:30                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 17:35                                              | 1.181                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 17:40                                              | 1.220                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 17:45                                              | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 17:50                                              | 1.142                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 17:55                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 18:00                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 18:05                                              | 1.260                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 18:10                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 18:15                                              | 1.102                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 18:20                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 18:25                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 18:30                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 18:35                                              | 1.220                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 18:40                                              | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 18:45                                              | 1.181                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 18:50                                              | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 18:55                                              | 1.299                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 19:00                                              | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 19:05                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 19:10                                              | 1.299                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 19:15                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 19:20                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 19:25                                              | 1.299                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 19:30                                              | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 19:35                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 19:40                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 19:45                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 19:50                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 19:55                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 20:00                                              | 1.142                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 20:05                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 20:10                                              | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 20:15                                              | 1.142                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 20:20                                              | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 20:25                                              | 1.378                 | 0.171              | 39.2         | 0.010                        | 0.0748                  | 4.49                    |
| 2/26/2023 20:30                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 20:35                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 20:40                                              | 1.299                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 20:45                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 20:50                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 20:55                                              | 1.299                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 21:00                                              | 1.024                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 21:05                                              | 1.102                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 21:10                                              | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 21:15                                              | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 21:20                                              | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 21:25                                              | 1.181                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 21:30                                              | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 21:35                                              | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/26/2023 21:40                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 21:45                                              | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 21:50                                              | 1.220                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 21:55                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 22:00                                              | 1.102                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 22:05                                              | 1.063                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 22:10                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 22:15                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 22:20                                              | 1.102                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 22:25                                              | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 22:30                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 22:35                                              | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 22:40                                              | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 22:45                                              | 1.220                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 22:50                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 22:55                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 23:00                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 23:05                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 23:10                                              | 1.063                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 23:15                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 23:20                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 23:25                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 23:30                                              | 1.181                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 23:35                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 23:40                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 23:45                                              | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 23:50                                              | 1.142                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/26/2023 23:55                                              | 1.024                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 0:00                                               | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 0:05                                               | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 0:10                                               | 1.063                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 0:15                                               | 1.142                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 0:20                                               | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 0:25                                               | 1.220                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 0:30                                               | 1.260                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 0:35                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 0:40                                               | 1.024                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 0:45                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 0:50                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 0:55                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 1:00                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 1:05                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 1:10                                               | 1.220                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 1:15                                               | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 1:20                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 1:25                                               | 1.220                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 1:30                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 1:35                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 1:40                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 1:45                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 1:50                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 1:55                                               | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 2:00                                               | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 2:05                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 2:10                                               | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 2:15                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/27/2023 2:20                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 2:25                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 2:30                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 2:35                                               | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 2:40                                               | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 2:45                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 2:50                                               | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 2:55                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 3:00                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 3:05                                               | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 3:10                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 3:15                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 3:20                                               | 1.772                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 3:25                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 3:30                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 3:35                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 3:40                                               | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 3:45                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 3:50                                               | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 3:55                                               | 1.654                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 4:00                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 4:05                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 4:10                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 4:15                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 4:20                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 4:25                                               | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 4:30                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 4:35                                               | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 4:40                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 4:45                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 4:50                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 4:55                                               | 1.535                 | 0.203              | 39.2         | 0.014                        | 0.1047                  | 6.28                    |
| 2/27/2023 5:00                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 5:05                                               | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 5:10                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 5:15                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 5:20                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 5:25                                               | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 5:30                                               | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 5:35                                               | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 5:40                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 5:45                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 5:50                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 5:55                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 6:00                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 6:05                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 6:10                                               | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 6:15                                               | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 6:20                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 6:25                                               | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 6:30                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 6:35                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 6:40                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 6:45                                               | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 6:50                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 6:55                                               | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/27/2023 7:00                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 7:05                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 7:10                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 7:15                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 7:20                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 7:25                                               | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 7:30                                               | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 7:35                                               | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 7:40                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 7:45                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 7:50                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 7:55                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 8:00                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 8:05                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 8:10                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 8:15                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 8:20                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 8:25                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 8:30                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 8:35                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 8:40                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 8:45                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 8:50                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 8:55                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 9:00                                               | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 9:05                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 9:10                                               | 1.811                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 9:15                                               | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 9:20                                               | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 9:25                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 9:30                                               | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 9:35                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 9:40                                               | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 9:45                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 9:50                                               | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 9:55                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 10:00                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 10:05                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 10:10                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 10:15                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 10:20                                              | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 10:25                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 10:30                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 10:35                                              | 1.772                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 10:40                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 10:45                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 10:50                                              | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 10:55                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 11:00                                              | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 11:05                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 11:10                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 11:15                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 11:20                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 11:25                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 11:30                                              | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 11:35                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/27/2023 11:40                                              | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 11:45                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 11:50                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 11:55                                              | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 12:00                                              | 1.654                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 12:05                                              | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 12:10                                              | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 12:15                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 12:20                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 12:25                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 12:30                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 12:35                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 12:40                                              | 1.024                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 12:45                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 12:50                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 12:55                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 13:00                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 13:05                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 13:10                                              | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 13:15                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 13:20                                              | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 13:25                                              | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 13:30                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 13:35                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 13:40                                              | 0.000                 | 0.190              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 13:45                                              | 1.063                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 13:50                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 13:55                                              | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 14:00                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 14:05                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 14:10                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 14:15                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 14:20                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 14:25                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 14:30                                              | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 14:35                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 14:40                                              | 1.496                 | 0.157              | 39.2         | 0.010                        | 0.0748                  | 4.49                    |
| 2/27/2023 14:45                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 14:50                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 14:55                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 15:00                                              | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 15:05                                              | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 15:10                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 15:15                                              | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 15:20                                              | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 15:25                                              | 1.378                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 15:30                                              | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 15:35                                              | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 15:40                                              | 0.000                 | 0.512              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 15:45                                              | 1.102                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 15:50                                              | 1.535                 | 0.932              | 39.2         | 0.064                        | 0.4788                  | 28.73                   |
| 2/27/2023 15:55                                              | 1.890                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 16:00                                              | 2.283                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 16:05                                              | 1.811                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 16:10                                              | 1.929                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 16:15                                              | 2.126                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/27/2023 16:20                                              | 2.126                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 16:25                                              | 2.205                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 16:30                                              | 2.244                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 16:35                                              | 2.362                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 16:40                                              | 2.402                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 16:45                                              | 2.480                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 16:50                                              | 2.677                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 16:55                                              | 2.717                 | 2.484              | 35.6         | 0.390                        | 2.9174                  | 175.04                  |
| 2/27/2023 17:00                                              | 2.835                 | 2.398              | 35.6         | 0.401                        | 2.9997                  | 179.98                  |
| 2/27/2023 17:05                                              | 2.795                 | 2.431              | 35.6         | 0.398                        | 2.9772                  | 178.63                  |
| 2/27/2023 17:10                                              | 2.874                 | 2.575              | 35.6         | 0.439                        | 3.2839                  | 197.04                  |
| 2/27/2023 17:15                                              | 2.874                 | 2.543              | 35.6         | 0.433                        | 3.2391                  | 194.34                  |
| 2/27/2023 17:20                                              | 2.835                 | 2.474              | 35.6         | 0.413                        | 3.0895                  | 185.37                  |
| 2/27/2023 17:25                                              | 2.756                 | 2.447              | 35.6         | 0.393                        | 2.9398                  | 176.39                  |
| 2/27/2023 17:30                                              | 2.913                 | 2.438              | 35.6         | 0.424                        | 3.1717                  | 190.30                  |
| 2/27/2023 17:35                                              | 2.835                 | 2.428              | 35.6         | 0.406                        | 3.0371                  | 182.23                  |
| 2/27/2023 17:40                                              | 2.795                 | 2.375              | 35.6         | 0.389                        | 2.9099                  | 174.60                  |
| 2/27/2023 17:45                                              | 2.717                 | 2.349              | 35.6         | 0.369                        | 2.7603                  | 165.62                  |
| 2/27/2023 17:50                                              | 2.835                 | 2.346              | 35.6         | 0.392                        | 2.9324                  | 175.94                  |
| 2/27/2023 17:55                                              | 2.638                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 18:00                                              | 2.717                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 18:05                                              | 2.677                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 18:10                                              | 2.638                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 18:15                                              | 2.598                 | 0.272              | 35.6         | 0.040                        | 0.2992                  | 17.95                   |
| 2/27/2023 18:20                                              | 2.598                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 18:25                                              | 2.638                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 18:30                                              | 2.559                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 18:35                                              | 2.559                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 18:40                                              | 2.520                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 18:45                                              | 2.520                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 18:50                                              | 2.480                 | 2.175              | 35.6         | 0.300                        | 2.2442                  | 134.65                  |
| 2/27/2023 18:55                                              | 2.480                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 19:00                                              | 2.480                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 19:05                                              | 2.402                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 19:10                                              | 2.402                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 19:15                                              | 2.323                 | 2.152              | 35.6         | 0.270                        | 2.0197                  | 121.18                  |
| 2/27/2023 19:20                                              | 2.283                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 19:25                                              | 2.323                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 19:30                                              | 2.323                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 19:35                                              | 2.283                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 19:40                                              | 2.283                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 19:45                                              | 2.244                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 19:50                                              | 2.205                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 19:55                                              | 2.205                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 20:00                                              | 2.165                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 20:05                                              | 2.165                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 20:10                                              | 2.205                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 2/27/2023 20:15                                              | 2.165                 | 0.266              | 35.6         | 0.030                        | 0.2244                  | 13.46                   |
| 2/27/2023 20:20                                              | 2.087                 | 1.047              | 35.6         | 0.112                        | 0.8378                  | 50.27                   |
| 2/27/2023 20:25                                              | 2.087                 | 0.256              | 35.6         | 0.027                        | 0.2020                  | 12.12                   |
| 2/27/2023 20:30                                              | 1.968                 | 1.654              | 35.6         | 0.163                        | 1.2193                  | 73.16                   |
| 2/27/2023 20:35                                              | 1.968                 | 1.138              | 35.6         | 0.112                        | 0.8378                  | 50.27                   |
| 2/27/2023 20:40                                              | 2.008                 | 1.578              | 35.6         | 0.160                        | 1.1969                  | 71.81                   |
| 2/27/2023 20:45                                              | 1.968                 | 1.115              | 35.6         | 0.110                        | 0.8229                  | 49.37                   |
| 2/27/2023 20:50                                              | 1.929                 | 0.243              | 35.6         | 0.023                        | 0.1721                  | 10.32                   |
| 2/27/2023 20:55                                              | 1.968                 | 1.155              | 35.6         | 0.114                        | 0.8528                  | 51.17                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/27/2023 21:00                                              | 1.968                 | 0.246              | 35.6         | 0.024           | 0.1795                  | 10.77                   |
| 2/27/2023 21:05                                              | 1.968                 | 1.401              | 35.6         | 0.138           | 1.0323                  | 61.94                   |
| 2/27/2023 21:10                                              | 1.929                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 2/27/2023 21:15                                              | 1.968                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 2/27/2023 21:20                                              | 1.968                 | 0.243              | 35.6         | 0.024           | 0.1795                  | 10.77                   |
| 2/27/2023 21:25                                              | 2.047                 | 1.119              | 35.6         | 0.117           | 0.8752                  | 52.51                   |
| 2/27/2023 21:30                                              | 2.008                 | 0.253              | 35.6         | 0.026           | 0.1945                  | 11.67                   |
| 2/27/2023 21:35                                              | 2.008                 | 1.526              | 35.6         | 0.155           | 1.1595                  | 69.57                   |
| 2/27/2023 21:40                                              | 2.087                 | 1.952              | 35.6         | 0.209           | 1.5634                  | 93.81                   |
| 2/27/2023 21:45                                              | 2.126                 | 2.073              | 35.6         | 0.228           | 1.7056                  | 102.33                  |
| 2/27/2023 21:50                                              | 2.205                 | 0.226              | 35.6         | 0.026           | 0.1945                  | 11.67                   |
| 2/27/2023 21:55                                              | 2.165                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 2/27/2023 22:00                                              | 2.165                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 2/27/2023 22:05                                              | 2.205                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 2/27/2023 22:10                                              | 2.165                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 2/27/2023 22:15                                              | 2.205                 | 0.220              | 35.6         | 0.026           | 0.1945                  | 11.67                   |
| 2/27/2023 22:20                                              | 2.205                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 2/27/2023 22:25                                              | 2.205                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 2/27/2023 22:30                                              | 2.205                 | 0.253              | 35.6         | 0.029           | 0.2169                  | 13.02                   |
| 2/27/2023 22:35                                              | 2.165                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 2/27/2023 22:40                                              | 2.165                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 2/27/2023 22:45                                              | 2.205                 | 0.246              | 35.6         | 0.029           | 0.2169                  | 13.02                   |
| 2/27/2023 22:50                                              | 2.165                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 2/27/2023 22:55                                              | 2.165                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 2/27/2023 23:00                                              | 2.126                 | 0.262              | 35.6         | 0.029           | 0.2169                  | 13.02                   |
| 2/27/2023 23:05                                              | 2.087                 | 0.230              | 35.6         | 0.025           | 0.1870                  | 11.22                   |
| 2/27/2023 23:10                                              | 2.087                 | 1.175              | 35.6         | 0.126           | 0.9425                  | 56.55                   |
| 2/27/2023 23:15                                              | 2.047                 | 1.955              | 35.6         | 0.204           | 1.5260                  | 91.56                   |
| 2/27/2023 23:20                                              | 2.047                 | 2.162              | 35.6         | 0.225           | 1.6831                  | 100.99                  |
| 2/27/2023 23:25                                              | 2.008                 | 1.237              | 35.6         | 0.125           | 0.9351                  | 56.10                   |
| 2/27/2023 23:30                                              | 2.008                 | 1.260              | 35.6         | 0.128           | 0.9575                  | 57.45                   |
| 2/27/2023 23:35                                              | 2.008                 | 0.259              | 37.4         | 0.026           | 0.1945                  | 11.67                   |
| 2/27/2023 23:40                                              | 1.968                 | 0.266              | 37.4         | 0.026           | 0.1945                  | 11.67                   |
| 2/27/2023 23:45                                              | 2.008                 | 0.249              | 37.4         | 0.025           | 0.1870                  | 11.22                   |
| 2/27/2023 23:50                                              | 1.929                 | 1.473              | 37.4         | 0.141           | 1.0548                  | 63.29                   |
| 2/27/2023 23:55                                              | 1.968                 | 0.249              | 37.4         | 0.025           | 0.1870                  | 11.22                   |
| 2/28/2023 0:00                                               | 1.968                 | 0.236              | 37.4         | 0.023           | 0.1721                  | 10.32                   |
| 2/28/2023 0:05                                               | 1.929                 | 0.236              | 37.4         | 0.023           | 0.1721                  | 10.32                   |
| 2/28/2023 0:10                                               | 2.008                 | 0.000              | 37.4         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 0:15                                               | 1.968                 | 0.000              | 37.4         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 0:20                                               | 1.929                 | 0.243              | 37.4         | 0.023           | 0.1721                  | 10.32                   |
| 2/28/2023 0:25                                               | 1.968                 | 0.000              | 37.4         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 0:30                                               | 1.890                 | 1.155              | 37.4         | 0.107           | 0.8004                  | 48.02                   |
| 2/28/2023 0:35                                               | 1.890                 | 0.000              | 37.4         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 0:40                                               | 1.890                 | 0.000              | 37.4         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 0:45                                               | 1.850                 | 0.000              | 37.4         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 0:50                                               | 1.850                 | 0.000              | 37.4         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 0:55                                               | 1.890                 | 0.000              | 37.4         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 1:00                                               | 1.811                 | 0.000              | 37.4         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 1:05                                               | 1.890                 | 0.000              | 37.4         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 1:10                                               | 1.811                 | 0.000              | 37.4         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 1:15                                               | 1.732                 | 0.000              | 37.4         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 1:20                                               | 1.772                 | 0.000              | 37.4         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 1:25                                               | 1.732                 | 0.000              | 37.4         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 1:30                                               | 1.811                 | 0.000              | 37.4         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 1:35                                               | 1.772                 | 0.000              | 37.4         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/28/2023 1:40                                               | 1.732                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 1:45                                               | 1.772                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 1:50                                               | 1.811                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 1:55                                               | 1.732                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 2:00                                               | 1.811                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 2:05                                               | 1.772                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 2:10                                               | 1.772                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 2:15                                               | 1.654                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 2:20                                               | 1.732                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 2:25                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 2:30                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 2:35                                               | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 2:40                                               | 1.772                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 2:45                                               | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 2:50                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 2:55                                               | 1.654                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 3:00                                               | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 3:05                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 3:10                                               | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 3:15                                               | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 3:20                                               | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 3:25                                               | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 3:30                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 3:35                                               | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 3:40                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 3:45                                               | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 3:50                                               | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 3:55                                               | 1.654                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 4:00                                               | 1.654                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 4:05                                               | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 4:10                                               | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 4:15                                               | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 4:20                                               | 1.654                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 4:25                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 4:30                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 4:35                                               | 1.654                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 4:40                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 4:45                                               | 1.654                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 4:50                                               | 1.614                 | 0.289              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 2/28/2023 4:55                                               | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 5:00                                               | 1.772                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 5:05                                               | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 5:10                                               | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 5:15                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 5:20                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 5:25                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 5:30                                               | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 5:35                                               | 1.811                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 5:40                                               | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 5:45                                               | 1.772                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 5:50                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 5:55                                               | 1.772                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 6:00                                               | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 6:05                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 6:10                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 6:15                                               | 1.772                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/28/2023 6:20                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 6:25                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 6:30                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 6:35                                               | 1.772                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 6:40                                               | 1.772                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 6:45                                               | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 6:50                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 6:55                                               | 1.772                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 7:00                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 7:05                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 7:10                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 7:15                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 7:20                                               | 1.811                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 7:25                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 7:30                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 7:35                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 7:40                                               | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 7:45                                               | 1.772                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 7:50                                               | 1.850                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 7:55                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 8:00                                               | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 8:05                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 8:10                                               | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 8:15                                               | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 8:20                                               | 1.772                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 8:25                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 8:30                                               | 1.654                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 8:35                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 8:40                                               | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 8:45                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 8:50                                               | 1.850                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 8:55                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 9:00                                               | 1.772                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 9:05                                               | 1.772                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 9:10                                               | 1.772                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 9:15                                               | 1.772                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 9:20                                               | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 9:25                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 9:30                                               | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 9:35                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 9:40                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 9:45                                               | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 9:50                                               | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 9:55                                               | 1.772                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 10:00                                              | 1.654                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 10:05                                              | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 10:10                                              | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 10:15                                              | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 10:20                                              | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 10:25                                              | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 10:30                                              | 1.654                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 10:35                                              | 1.772                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 10:40                                              | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 10:45                                              | 1.654                 | 0.302              | 39.2         | 0.023                        | 0.1721                  | 10.32                   |
| 2/28/2023 10:50                                              | 1.654                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 10:55                                              | 1.654                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/28/2023 11:00                                              | 1.654                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 11:05                                              | 1.614                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 11:10                                              | 1.732                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 11:15                                              | 1.693                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 11:20                                              | 1.614                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 11:25                                              | 1.614                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 11:30                                              | 1.614                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 11:35                                              | 1.693                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 11:40                                              | 1.614                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 11:45                                              | 1.614                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 11:50                                              | 1.575                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 11:55                                              | 1.575                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 12:00                                              | 1.535                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 12:05                                              | 1.575                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 12:10                                              | 1.575                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 12:15                                              | 1.496                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 12:20                                              | 1.614                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 12:25                                              | 1.575                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 12:30                                              | 1.575                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 12:35                                              | 1.614                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 12:40                                              | 1.575                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 12:45                                              | 1.575                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 12:50                                              | 1.575                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 12:55                                              | 1.535                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 13:00                                              | 1.535                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 13:05                                              | 1.535                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 13:10                                              | 1.535                 | 0.289              | 39.2         | 0.020           | 0.1496                  | 8.98                    |
| 2/28/2023 13:15                                              | 1.575                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 13:20                                              | 1.575                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 13:25                                              | 1.496                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 13:30                                              | 1.575                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 13:35                                              | 1.535                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 13:40                                              | 1.496                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 13:45                                              | 1.535                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 13:50                                              | 1.614                 | 0.299              | 39.2         | 0.022           | 0.1646                  | 9.87                    |
| 2/28/2023 13:55                                              | 1.496                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 14:00                                              | 1.496                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 14:05                                              | 1.496                 | 1.050              | 39.2         | 0.069           | 0.5162                  | 30.97                   |
| 2/28/2023 14:10                                              | 1.575                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 14:15                                              | 1.496                 | 0.305              | 39.2         | 0.020           | 0.1496                  | 8.98                    |
| 2/28/2023 14:20                                              | 1.496                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 14:25                                              | 1.496                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 14:30                                              | 1.457                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 14:35                                              | 1.496                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 14:40                                              | 1.496                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 14:45                                              | 1.496                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 14:50                                              | 1.457                 | 0.308              | 39.2         | 0.020           | 0.1496                  | 8.98                    |
| 2/28/2023 14:55                                              | 1.457                 | 0.289              | 39.2         | 0.018           | 0.1346                  | 8.08                    |
| 2/28/2023 15:00                                              | 1.457                 | 0.860              | 39.2         | 0.054           | 0.4039                  | 24.24                   |
| 2/28/2023 15:05                                              | 1.417                 | 0.246              | 39.2         | 0.015           | 0.1122                  | 6.73                    |
| 2/28/2023 15:10                                              | 1.457                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 15:15                                              | 1.496                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 15:20                                              | 1.417                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 15:25                                              | 1.417                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 15:30                                              | 1.378                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 2/28/2023 15:35                                              | 2.205                 | 0.279              | 39.2         | 0.032           | 0.2394                  | 14.36                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/28/2023 15:40                                              | 1.457                 | 0.810              | 39.2         | 0.051                        | 0.3815                  | 22.89                   |
| 2/28/2023 15:45                                              | 2.165                 | 1.368              | 39.2         | 0.155                        | 1.1595                  | 69.57                   |
| 2/28/2023 15:50                                              | 2.205                 | 0.256              | 39.2         | 0.030                        | 0.2244                  | 13.46                   |
| 2/28/2023 15:55                                              | 2.165                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 16:00                                              | 2.205                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 16:05                                              | 1.299                 | 0.948              | 39.2         | 0.051                        | 0.3815                  | 22.89                   |
| 2/28/2023 16:10                                              | 2.126                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 16:15                                              | 1.339                 | 1.722              | 39.2         | 0.096                        | 0.7181                  | 43.09                   |
| 2/28/2023 16:20                                              | 2.205                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 16:25                                              | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 16:30                                              | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 16:35                                              | 1.850                 | 0.856              | 39.2         | 0.077                        | 0.5760                  | 34.56                   |
| 2/28/2023 16:40                                              | 1.772                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 16:45                                              | 2.087                 | 0.735              | 39.2         | 0.079                        | 0.5910                  | 35.46                   |
| 2/28/2023 16:50                                              | 2.087                 | 1.079              | 39.2         | 0.116                        | 0.8677                  | 52.06                   |
| 2/28/2023 16:55                                              | 2.126                 | 0.774              | 39.2         | 0.085                        | 0.6358                  | 38.15                   |
| 2/28/2023 17:00                                              | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 17:05                                              | 2.126                 | 0.292              | 39.2         | 0.032                        | 0.2394                  | 14.36                   |
| 2/28/2023 17:10                                              | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 17:15                                              | 2.165                 | 0.256              | 39.2         | 0.029                        | 0.2169                  | 13.02                   |
| 2/28/2023 17:20                                              | 2.165                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 17:25                                              | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 17:30                                              | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 17:35                                              | 2.165                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 17:40                                              | 2.205                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 17:45                                              | 1.575                 | 0.295              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 2/28/2023 17:50                                              | 2.205                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 17:55                                              | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 18:00                                              | 2.126                 | 1.017              | 39.2         | 0.112                        | 0.8378                  | 50.27                   |
| 2/28/2023 18:05                                              | 2.165                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 18:10                                              | 2.126                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 18:15                                              | 2.047                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 18:20                                              | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 18:25                                              | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 18:30                                              | 1.417                 | 0.259              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 2/28/2023 18:35                                              | 1.811                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 18:40                                              | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 18:45                                              | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 18:50                                              | 2.165                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 18:55                                              | 2.126                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 19:00                                              | 2.126                 | 0.325              | 39.2         | 0.036                        | 0.2693                  | 16.16                   |
| 2/28/2023 19:05                                              | 2.126                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 19:10                                              | 2.165                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 19:15                                              | 2.126                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 19:20                                              | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 19:25                                              | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 19:30                                              | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 19:35                                              | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 19:40                                              | 2.126                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 19:45                                              | 2.165                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 19:50                                              | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 19:55                                              | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 20:00                                              | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 20:05                                              | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 20:10                                              | 2.047                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 20:15                                              | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 2/28/2023 20:20                                              | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 20:25                                              | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 20:30                                              | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 20:35                                              | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 20:40                                              | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 20:45                                              | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 20:50                                              | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 20:55                                              | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 21:00                                              | 2.165                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 21:05                                              | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 21:10                                              | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 21:15                                              | 2.047                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 21:20                                              | 2.047                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 21:25                                              | 1.968                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 21:30                                              | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 21:35                                              | 1.811                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 21:40                                              | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 21:45                                              | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 21:50                                              | 1.654                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 21:55                                              | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 22:00                                              | 1.299                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 22:05                                              | 1.811                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 22:10                                              | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 22:15                                              | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 22:20                                              | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 22:25                                              | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 22:30                                              | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 22:35                                              | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 22:40                                              | 2.047                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 22:45                                              | 1.968                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 22:50                                              | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 22:55                                              | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 23:00                                              | 1.968                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 23:05                                              | 2.087                 | 0.249              | 39.2         | 0.027                        | 0.2020                  | 12.12                   |
| 2/28/2023 23:10                                              | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 23:15                                              | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 23:20                                              | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 23:25                                              | 2.008                 | 0.486              | 39.2         | 0.049                        | 0.3665                  | 21.99                   |
| 2/28/2023 23:30                                              | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 23:35                                              | 1.968                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 23:40                                              | 1.968                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 23:45                                              | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 23:50                                              | 1.968                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 2/28/2023 23:55                                              | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 0:00                                                | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 0:05                                                | 1.968                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 0:10                                                | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 0:15                                                | 1.299                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 0:20                                                | 2.047                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 0:25                                                | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 0:30                                                | 1.968                 | 0.299              | 39.2         | 0.029                        | 0.2169                  | 13.02                   |
| 3/1/2023 0:35                                                | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 0:40                                                | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 0:45                                                | 1.968                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 0:50                                                | 1.772                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 0:55                                                | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/1/2023 1:00                                                | 1.220                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 1:05                                                | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 1:10                                                | 2.047                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 1:15                                                | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 1:20                                                | 1.850                 | 0.190              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/1/2023 1:25                                                | 1.850                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 1:30                                                | 1.929                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 1:35                                                | 1.850                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 1:40                                                | 1.968                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 1:45                                                | 1.968                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 1:50                                                | 1.890                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 1:55                                                | 1.890                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 2:00                                                | 1.968                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 2:05                                                | 1.850                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 2:10                                                | 1.968                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 2:15                                                | 2.047                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 2:20                                                | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 2:25                                                | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 2:30                                                | 1.850                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 2:35                                                | 1.968                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 2:40                                                | 1.890                 | 0.223              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 3/1/2023 2:45                                                | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 2:50                                                | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 2:55                                                | 1.850                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 3:00                                                | 1.811                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 3:05                                                | 1.772                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 3:10                                                | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 3:15                                                | 1.890                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 3:20                                                | 1.811                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 3:25                                                | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 3:30                                                | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 3:35                                                | 1.890                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 3:40                                                | 1.850                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 3:45                                                | 1.929                 | 0.197              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/1/2023 3:50                                                | 1.811                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 3:55                                                | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 4:00                                                | 1.850                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 4:05                                                | 1.890                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 4:10                                                | 1.772                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 4:15                                                | 1.890                 | 0.289              | 39.2         | 0.027                        | 0.2020                  | 12.12                   |
| 3/1/2023 4:20                                                | 1.811                 | 0.807              | 39.2         | 0.070                        | 0.5236                  | 31.42                   |
| 3/1/2023 4:25                                                | 1.890                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 4:30                                                | 1.890                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 4:35                                                | 1.772                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 4:40                                                | 1.772                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 4:45                                                | 1.772                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 4:50                                                | 1.811                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 4:55                                                | 1.850                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 5:00                                                | 1.890                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 5:05                                                | 2.047                 | 0.276              | 39.2         | 0.029                        | 0.2169                  | 13.02                   |
| 3/1/2023 5:10                                                | 1.968                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 5:15                                                | 1.929                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 5:20                                                | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 5:25                                                | 1.850                 | 0.718              | 41.0         | 0.065                        | 0.4862                  | 29.17                   |
| 3/1/2023 5:30                                                | 1.890                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 5:35                                                | 1.772                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/1/2023 5:40                                                | 1.890                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 5:45                                                | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 5:50                                                | 1.811                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 5:55                                                | 1.850                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 6:00                                                | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 6:05                                                | 1.890                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 6:10                                                | 1.929                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 6:15                                                | 1.929                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 6:20                                                | 1.850                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 6:25                                                | 1.850                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 6:30                                                | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 6:35                                                | 1.890                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 6:40                                                | 1.811                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 6:45                                                | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 6:50                                                | 1.811                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 6:55                                                | 1.890                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 7:00                                                | 1.890                 | 0.643              | 39.2         | 0.060                        | 0.4488                  | 26.93                   |
| 3/1/2023 7:05                                                | 1.732                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 7:10                                                | 1.732                 | 0.951              | 41.0         | 0.078                        | 0.5835                  | 35.01                   |
| 3/1/2023 7:15                                                | 1.811                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 7:20                                                | 1.772                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 7:25                                                | 1.772                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 7:30                                                | 1.811                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 7:35                                                | 1.772                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 7:40                                                | 1.772                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 7:45                                                | 1.850                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 7:50                                                | 1.890                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 7:55                                                | 1.968                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 8:00                                                | 1.811                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 8:05                                                | 1.929                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 8:10                                                | 2.126                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 8:15                                                | 1.811                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 8:20                                                | 1.811                 | 0.551              | 41.0         | 0.048                        | 0.3591                  | 21.54                   |
| 3/1/2023 8:25                                                | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 8:30                                                | 1.929                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 8:35                                                | 1.850                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 8:40                                                | 1.772                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 8:45                                                | 1.890                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 8:50                                                | 1.968                 | 0.233              | 41.0         | 0.023                        | 0.1721                  | 10.32                   |
| 3/1/2023 8:55                                                | 1.614                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 9:00                                                | 1.890                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 9:05                                                | 1.890                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 9:10                                                | 1.772                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 9:15                                                | 1.929                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 9:20                                                | 2.244                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 9:25                                                | 1.772                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 9:30                                                | 1.929                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 9:35                                                | 1.693                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 9:40                                                | 1.811                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 9:45                                                | 1.968                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 9:50                                                | 1.811                 | 0.745              | 41.0         | 0.065                        | 0.4862                  | 29.17                   |
| 3/1/2023 9:55                                                | 1.968                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 10:00                                               | 1.968                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 10:05                                               | 1.890                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 10:10                                               | 1.693                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 10:15                                               | 2.087                 | 0.453              | 41.0         | 0.049                        | 0.3665                  | 21.99                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/1/2023 10:20                                               | 1.968                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 10:25                                               | 2.126                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 10:30                                               | 1.850                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 10:35                                               | 2.008                 | 1.070              | 41.0         | 0.108                        | 0.8079                  | 48.47                   |
| 3/1/2023 10:40                                               | 1.772                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 10:45                                               | 2.244                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 10:50                                               | 1.732                 | 1.066              | 41.0         | 0.087                        | 0.6508                  | 39.05                   |
| 3/1/2023 10:55                                               | 1.772                 | 0.935              | 41.0         | 0.079                        | 0.5910                  | 35.46                   |
| 3/1/2023 11:00                                               | 1.772                 | 0.781              | 41.0         | 0.066                        | 0.4937                  | 29.62                   |
| 3/1/2023 11:05                                               | 1.693                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 11:10                                               | 1.890                 | 0.276              | 41.0         | 0.026                        | 0.1945                  | 11.67                   |
| 3/1/2023 11:15                                               | 1.890                 | 0.968              | 41.0         | 0.090                        | 0.6732                  | 40.39                   |
| 3/1/2023 11:20                                               | 1.772                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 11:25                                               | 1.968                 | 1.106              | 41.0         | 0.109                        | 0.8154                  | 48.92                   |
| 3/1/2023 11:30                                               | 1.811                 | 0.873              | 41.0         | 0.076                        | 0.5685                  | 34.11                   |
| 3/1/2023 11:35                                               | 2.953                 | 1.178              | 41.0         | 0.209                        | 1.5634                  | 93.81                   |
| 3/1/2023 11:40                                               | 1.850                 | 1.296              | 41.0         | 0.117                        | 0.8752                  | 52.51                   |
| 3/1/2023 11:45                                               | 1.732                 | 1.194              | 41.0         | 0.098                        | 0.7331                  | 43.99                   |
| 3/1/2023 11:50                                               | 1.929                 | 1.188              | 41.0         | 0.114                        | 0.8528                  | 51.17                   |
| 3/1/2023 11:55                                               | 1.850                 | 1.312              | 41.0         | 0.118                        | 0.8827                  | 52.96                   |
| 3/1/2023 12:00                                               | 2.126                 | 1.444              | 41.0         | 0.159                        | 1.1894                  | 71.36                   |
| 3/1/2023 12:05                                               | 2.087                 | 1.401              | 41.0         | 0.150                        | 1.1221                  | 67.32                   |
| 3/1/2023 12:10                                               | 1.693                 | 1.191              | 41.0         | 0.094                        | 0.7032                  | 42.19                   |
| 3/1/2023 12:15                                               | 1.968                 | 0.981              | 41.0         | 0.097                        | 0.7256                  | 43.54                   |
| 3/1/2023 12:20                                               | 2.047                 | 1.289              | 41.0         | 0.134                        | 1.0024                  | 60.14                   |
| 3/1/2023 12:25                                               | 2.087                 | 1.148              | 41.0         | 0.123                        | 0.9201                  | 55.21                   |
| 3/1/2023 12:30                                               | 1.693                 | 1.060              | 41.0         | 0.084                        | 0.6284                  | 37.70                   |
| 3/1/2023 12:35                                               | 2.087                 | 1.250              | 41.0         | 0.134                        | 1.0024                  | 60.14                   |
| 3/1/2023 12:40                                               | 1.496                 | 1.224              | 41.0         | 0.081                        | 0.6059                  | 36.36                   |
| 3/1/2023 12:45                                               | 1.772                 | 1.056              | 41.0         | 0.089                        | 0.6658                  | 39.95                   |
| 3/1/2023 12:50                                               | 1.772                 | 1.194              | 41.0         | 0.101                        | 0.7555                  | 45.33                   |
| 3/1/2023 12:55                                               | 1.772                 | 1.099              | 41.0         | 0.093                        | 0.6957                  | 41.74                   |
| 3/1/2023 13:00                                               | 1.457                 | 1.004              | 41.0         | 0.064                        | 0.4788                  | 28.73                   |
| 3/1/2023 13:05                                               | 1.850                 | 1.050              | 41.0         | 0.094                        | 0.7032                  | 42.19                   |
| 3/1/2023 13:10                                               | 1.811                 | 0.945              | 41.0         | 0.082                        | 0.6134                  | 36.80                   |
| 3/1/2023 13:15                                               | 1.850                 | 1.132              | 41.0         | 0.102                        | 0.7630                  | 45.78                   |
| 3/1/2023 13:20                                               | 1.890                 | 0.686              | 41.0         | 0.064                        | 0.4788                  | 28.73                   |
| 3/1/2023 13:25                                               | 1.772                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 13:30                                               | 1.496                 | 0.604              | 41.0         | 0.040                        | 0.2992                  | 17.95                   |
| 3/1/2023 13:35                                               | 1.693                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 13:40                                               | 2.874                 | 0.259              | 41.0         | 0.044                        | 0.3291                  | 19.75                   |
| 3/1/2023 13:45                                               | 1.968                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 13:50                                               | 1.772                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 13:55                                               | 1.575                 | 0.554              | 41.0         | 0.039                        | 0.2917                  | 17.50                   |
| 3/1/2023 14:00                                               | 1.968                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 14:05                                               | 1.772                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 14:10                                               | 1.693                 | 0.810              | 41.0         | 0.064                        | 0.4788                  | 28.73                   |
| 3/1/2023 14:15                                               | 1.693                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 14:20                                               | 1.772                 | 0.564              | 41.0         | 0.048                        | 0.3591                  | 21.54                   |
| 3/1/2023 14:25                                               | 1.693                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 14:30                                               | 1.693                 | 0.276              | 41.0         | 0.022                        | 0.1646                  | 9.87                    |
| 3/1/2023 14:35                                               | 1.929                 | 0.823              | 41.0         | 0.079                        | 0.5910                  | 35.46                   |
| 3/1/2023 14:40                                               | 2.205                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 14:45                                               | 1.890                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 14:50                                               | 1.811                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 14:55                                               | 1.772                 | 0.925              | 41.0         | 0.078                        | 0.5835                  | 35.01                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/1/2023 15:00                                               | 1.890                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 15:05                                               | 1.693                 | 0.246              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 3/1/2023 15:10                                               | 1.890                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 15:15                                               | 1.850                 | 0.958              | 41.0         | 0.086                        | 0.6433                  | 38.60                   |
| 3/1/2023 15:20                                               | 2.283                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 15:25                                               | 1.929                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 15:30                                               | 1.811                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 15:35                                               | 1.772                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 15:40                                               | 1.772                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 15:45                                               | 1.693                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 15:50                                               | 2.008                 | 0.971              | 41.0         | 0.098                        | 0.7331                  | 43.99                   |
| 3/1/2023 15:55                                               | 1.772                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 16:00                                               | 1.772                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 16:05                                               | 1.614                 | 0.689              | 41.0         | 0.051                        | 0.3815                  | 22.89                   |
| 3/1/2023 16:10                                               | 1.772                 | 0.807              | 41.0         | 0.068                        | 0.5087                  | 30.52                   |
| 3/1/2023 16:15                                               | 1.811                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 16:20                                               | 1.929                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 16:25                                               | 1.693                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 16:30                                               | 1.417                 | 0.538              | 41.0         | 0.033                        | 0.2469                  | 14.81                   |
| 3/1/2023 16:35                                               | 2.244                 | 0.558              | 41.0         | 0.066                        | 0.4937                  | 29.62                   |
| 3/1/2023 16:40                                               | 1.614                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 16:45                                               | 2.520                 | 0.686              | 41.0         | 0.097                        | 0.7256                  | 43.54                   |
| 3/1/2023 16:50                                               | 1.378                 | 0.230              | 41.0         | 0.013                        | 0.0972                  | 5.83                    |
| 3/1/2023 16:55                                               | 1.732                 | 0.338              | 41.0         | 0.028                        | 0.2095                  | 12.57                   |
| 3/1/2023 17:00                                               | 1.496                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 17:05                                               | 1.693                 | 0.262              | 41.0         | 0.021                        | 0.1571                  | 9.43                    |
| 3/1/2023 17:10                                               | 1.772                 | 0.869              | 41.0         | 0.073                        | 0.5461                  | 32.76                   |
| 3/1/2023 17:15                                               | 1.339                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 17:20                                               | 1.732                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 17:25                                               | 1.614                 | 0.446              | 41.0         | 0.033                        | 0.2469                  | 14.81                   |
| 3/1/2023 17:30                                               | 2.283                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 17:35                                               | 1.850                 | 0.764              | 41.0         | 0.069                        | 0.5162                  | 30.97                   |
| 3/1/2023 17:40                                               | 1.850                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 17:45                                               | 1.614                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 17:50                                               | 2.047                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 17:55                                               | 1.732                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 18:00                                               | 1.220                 | 0.781              | 41.0         | 0.038                        | 0.2843                  | 17.06                   |
| 3/1/2023 18:05                                               | 1.654                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 18:10                                               | 1.772                 | 0.994              | 41.0         | 0.084                        | 0.6284                  | 37.70                   |
| 3/1/2023 18:15                                               | 1.378                 | 0.945              | 41.0         | 0.055                        | 0.4114                  | 24.69                   |
| 3/1/2023 18:20                                               | 1.575                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 18:25                                               | 1.024                 | 0.236              | 41.0         | 0.009                        | 0.0673                  | 4.04                    |
| 3/1/2023 18:30                                               | 1.732                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 18:35                                               | 1.102                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 18:40                                               | 1.693                 | 0.794              | 41.0         | 0.063                        | 0.4713                  | 28.28                   |
| 3/1/2023 18:45                                               | 1.968                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 18:50                                               | 1.693                 | 0.745              | 41.0         | 0.059                        | 0.4414                  | 26.48                   |
| 3/1/2023 18:55                                               | 1.890                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 19:00                                               | 1.496                 | 0.230              | 41.0         | 0.015                        | 0.1122                  | 6.73                    |
| 3/1/2023 19:05                                               | 1.496                 | 0.256              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 3/1/2023 19:10                                               | 1.850                 | 0.784              | 41.0         | 0.071                        | 0.5311                  | 31.87                   |
| 3/1/2023 19:15                                               | 1.850                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 19:20                                               | 1.457                 | 0.233              | 41.0         | 0.015                        | 0.1122                  | 6.73                    |
| 3/1/2023 19:25                                               | 1.850                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 19:30                                               | 1.339                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/1/2023 19:35                                               | 1.693                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/1/2023 19:40                                               | 1.732                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/1/2023 19:45                                               | 1.614                 | 0.190              | 41.0         | 0.014           | 0.1047                  | 6.28                    |
| 3/1/2023 19:50                                               | 1.772                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/1/2023 19:55                                               | 1.693                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/1/2023 20:00                                               | 1.654                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/1/2023 20:05                                               | 1.968                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/1/2023 20:10                                               | 1.811                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/1/2023 20:15                                               | 1.732                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/1/2023 20:20                                               | 1.850                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/1/2023 20:25                                               | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/1/2023 20:30                                               | 1.811                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/1/2023 20:35                                               | 1.968                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/1/2023 20:40                                               | 1.772                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/1/2023 20:45                                               | 1.220                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/1/2023 20:50                                               | 1.811                 | 0.561              | 41.0         | 0.049           | 0.3665                  | 21.99                   |
| 3/1/2023 20:55                                               | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/1/2023 21:00                                               | 1.772                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/1/2023 21:05                                               | 2.244                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/1/2023 21:10                                               | 1.496                 | 0.197              | 41.0         | 0.013           | 0.0972                  | 5.83                    |
| 3/1/2023 21:15                                               | 1.850                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/1/2023 21:20                                               | 1.732                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/1/2023 21:25                                               | 1.299                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/1/2023 21:30                                               | 1.339                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/1/2023 21:35                                               | 1.850                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/1/2023 21:40                                               | 1.811                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/1/2023 21:45                                               | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/1/2023 21:50                                               | 1.772                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/1/2023 21:55                                               | 1.535                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/1/2023 22:00                                               | 1.654                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/1/2023 22:05                                               | 1.417                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/1/2023 22:10                                               | 1.850                 | 0.239              | 41.0         | 0.022           | 0.1646                  | 9.87                    |
| 3/1/2023 22:15                                               | 1.535                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/1/2023 22:20                                               | 1.378                 | 0.253              | 41.0         | 0.015           | 0.1122                  | 6.73                    |
| 3/1/2023 22:25                                               | 1.417                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/1/2023 22:30                                               | 1.575                 | 0.200              | 41.0         | 0.014           | 0.1047                  | 6.28                    |
| 3/1/2023 22:35                                               | 1.575                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/1/2023 22:40                                               | 1.772                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/1/2023 22:45                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/1/2023 22:50                                               | 1.890                 | 0.433              | 41.0         | 0.040           | 0.2992                  | 17.95                   |
| 3/1/2023 22:55                                               | 1.181                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/1/2023 23:00                                               | 1.968                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/1/2023 23:05                                               | 1.417                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/1/2023 23:10                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/1/2023 23:15                                               | 1.614                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/1/2023 23:20                                               | 1.378                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/1/2023 23:25                                               | 1.890                 | 0.259              | 41.0         | 0.024           | 0.1795                  | 10.77                   |
| 3/1/2023 23:30                                               | 1.654                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/1/2023 23:35                                               | 1.378                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/1/2023 23:40                                               | 1.457                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/1/2023 23:45                                               | 1.181                 | 0.469              | 41.0         | 0.022           | 0.1646                  | 9.87                    |
| 3/1/2023 23:50                                               | 1.535                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/1/2023 23:55                                               | 1.772                 | 0.259              | 41.0         | 0.022           | 0.1646                  | 9.87                    |
| 3/2/2023 0:00                                                | 1.732                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 0:05                                                | 1.732                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 0:10                                                | 1.063                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 0:15                                                | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/2/2023 0:20                                                | 1.654                 | 0.358              | 39.2         | 0.027           | 0.2020                  | 12.12                   |
| 3/2/2023 0:25                                                | 0.000                 | 0.249              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 0:30                                                | 1.614                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 0:35                                                | 1.260                 | 0.705              | 41.0         | 0.036           | 0.2693                  | 16.16                   |
| 3/2/2023 0:40                                                | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 0:45                                                | 0.000                 | 0.226              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 0:50                                                | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 0:55                                                | 1.732                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 1:00                                                | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 1:05                                                | 1.142                 | 0.253              | 41.0         | 0.011           | 0.0823                  | 4.94                    |
| 3/2/2023 1:10                                                | 1.142                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 1:15                                                | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 1:20                                                | 1.929                 | 0.233              | 41.0         | 0.022           | 0.1646                  | 9.87                    |
| 3/2/2023 1:25                                                | 2.205                 | 0.577              | 41.0         | 0.067           | 0.5012                  | 30.07                   |
| 3/2/2023 1:30                                                | 1.024                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 1:35                                                | 1.929                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 1:40                                                | 1.850                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 1:45                                                | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 1:50                                                | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 1:55                                                | 1.181                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 2:00                                                | 1.535                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 2:05                                                | 1.417                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 2:10                                                | 1.850                 | 0.230              | 41.0         | 0.021           | 0.1571                  | 9.43                    |
| 3/2/2023 2:15                                                | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 2:20                                                | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 2:25                                                | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 2:30                                                | 1.260                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 2:35                                                | 2.008                 | 0.669              | 41.0         | 0.068           | 0.5087                  | 30.52                   |
| 3/2/2023 2:40                                                | 2.047                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 2:45                                                | 1.772                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 2:50                                                | 2.205                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 2:55                                                | 1.654                 | 0.210              | 41.0         | 0.016           | 0.1197                  | 7.18                    |
| 3/2/2023 3:00                                                | 1.772                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 3:05                                                | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 3:10                                                | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 3:15                                                | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 3:20                                                | 1.732                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 3:25                                                | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 3:30                                                | 1.850                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 3:35                                                | 1.260                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 3:40                                                | 1.654                 | 0.259              | 41.0         | 0.020           | 0.1496                  | 8.98                    |
| 3/2/2023 3:45                                                | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 3:50                                                | 0.000                 | 0.282              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 3:55                                                | 1.417                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 4:00                                                | 1.378                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 4:05                                                | 1.024                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 4:10                                                | 1.575                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 4:15                                                | 1.654                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 4:20                                                | 1.024                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 4:25                                                | 0.000                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 4:30                                                | 1.929                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 4:35                                                | 1.850                 | 0.472              | 39.2         | 0.042           | 0.3142                  | 18.85                   |
| 3/2/2023 4:40                                                | 1.968                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 4:45                                                | 1.102                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 4:50                                                | 1.693                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 4:55                                                | 1.299                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/2/2023 5:00                                                | 1.575                 | 0.276              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 3/2/2023 5:05                                                | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 5:10                                                | 0.000                 | 0.289              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 5:15                                                | 2.047                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 5:20                                                | 1.024                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 5:25                                                | 1.654                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 5:30                                                | 1.811                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 5:35                                                | 2.165                 | 0.243              | 41.0         | 0.027                        | 0.2020                  | 12.12                   |
| 3/2/2023 5:40                                                | 1.968                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 5:45                                                | 1.339                 | 0.272              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/2/2023 5:50                                                | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 5:55                                                | 1.102                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 6:00                                                | 1.024                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 6:05                                                | 1.850                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 6:10                                                | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 6:15                                                | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 6:20                                                | 1.378                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 6:25                                                | 1.850                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 6:30                                                | 1.299                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 6:35                                                | 1.457                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 6:40                                                | 1.890                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 6:45                                                | 1.535                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 6:50                                                | 1.417                 | 0.233              | 41.0         | 0.014                        | 0.1047                  | 6.28                    |
| 3/2/2023 6:55                                                | 1.654                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 7:00                                                | 1.968                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 7:05                                                | 1.260                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 7:10                                                | 1.772                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 7:15                                                | 1.102                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 7:20                                                | 1.575                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 7:25                                                | 1.496                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 7:30                                                | 1.339                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 7:35                                                | 1.299                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 7:40                                                | 1.811                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 7:45                                                | 1.614                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 7:50                                                | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 7:55                                                | 1.693                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 8:00                                                | 1.024                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 8:05                                                | 1.457                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 8:10                                                | 1.260                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 8:15                                                | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 8:20                                                | 1.535                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 8:25                                                | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 8:30                                                | 1.575                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 8:35                                                | 1.299                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 8:40                                                | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 8:45                                                | 1.378                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 8:50                                                | 1.496                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 8:55                                                | 1.378                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 9:00                                                | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 9:05                                                | 1.299                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 9:10                                                | 1.339                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 9:15                                                | 1.535                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 9:20                                                | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 9:25                                                | 1.102                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 9:30                                                | 1.417                 | 0.249              | 41.0         | 0.015                        | 0.1122                  | 6.73                    |
| 3/2/2023 9:35                                                | 1.378                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/2/2023 9:40                                                | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 9:45                                                | 1.260                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 9:50                                                | 1.181                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 9:55                                                | 1.378                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 10:00                                               | 1.024                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 10:05                                               | 1.457                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 10:10                                               | 1.614                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 10:15                                               | 1.260                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 10:20                                               | 1.024                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 10:25                                               | 1.181                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 10:30                                               | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 10:35                                               | 1.299                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 10:40                                               | 1.102                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 10:45                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 10:50                                               | 1.063                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 10:55                                               | 1.063                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 11:00                                               | 1.063                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 11:05                                               | 1.260                 | 0.210              | 41.0         | 0.011           | 0.0823                  | 4.94                    |
| 3/2/2023 11:10                                               | 1.142                 | 0.233              | 41.0         | 0.010           | 0.0748                  | 4.49                    |
| 3/2/2023 11:15                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 11:20                                               | 2.087                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 11:25                                               | 1.102                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 11:30                                               | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 11:35                                               | 1.102                 | 0.292              | 41.0         | 0.012           | 0.0898                  | 5.39                    |
| 3/2/2023 11:40                                               | 1.457                 | 0.164              | 41.0         | 0.010           | 0.0748                  | 4.49                    |
| 3/2/2023 11:45                                               | 1.535                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 11:50                                               | 1.378                 | 0.210              | 41.0         | 0.012           | 0.0898                  | 5.39                    |
| 3/2/2023 11:55                                               | 1.378                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 12:00                                               | 1.220                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 12:05                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 12:10                                               | 1.220                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 12:15                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 12:20                                               | 1.181                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 12:25                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 12:30                                               | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 12:35                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 12:40                                               | 1.378                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 12:45                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 12:50                                               | 1.220                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 12:55                                               | 1.063                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 13:00                                               | 1.614                 | 0.692              | 41.0         | 0.051           | 0.3815                  | 22.89                   |
| 3/2/2023 13:05                                               | 1.102                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 13:10                                               | 1.339                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 13:15                                               | 1.693                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 13:20                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 13:25                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 13:30                                               | 1.220                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 13:35                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 13:40                                               | 1.417                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 13:45                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 13:50                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 13:55                                               | 1.024                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 14:00                                               | 1.063                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 14:05                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 14:10                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 14:15                                               | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/2/2023 14:20                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 14:25                                               | 1.260                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 14:30                                               | 1.220                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 14:35                                               | 1.024                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 14:40                                               | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 14:45                                               | 1.339                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 14:50                                               | 1.181                 | 0.289              | 41.0         | 0.013           | 0.0972                  | 5.83                    |
| 3/2/2023 14:55                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 15:00                                               | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 15:05                                               | 1.299                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 15:10                                               | 1.024                 | 0.659              | 41.0         | 0.025           | 0.1870                  | 11.22                   |
| 3/2/2023 15:15                                               | 1.614                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 15:20                                               | 1.024                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 15:25                                               | 1.417                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 15:30                                               | 1.693                 | 0.190              | 41.0         | 0.015           | 0.1122                  | 6.73                    |
| 3/2/2023 15:35                                               | 1.063                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 15:40                                               | 1.024                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 15:45                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 15:50                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 15:55                                               | 1.142                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 16:00                                               | 1.142                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 16:05                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 16:10                                               | 0.000                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 16:15                                               | 0.000                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 16:20                                               | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 16:25                                               | 1.102                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 16:30                                               | 1.575                 | 0.256              | 39.2         | 0.018           | 0.1346                  | 8.08                    |
| 3/2/2023 16:35                                               | 0.000                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 16:40                                               | 1.024                 | 0.190              | 41.0         | 0.007           | 0.0524                  | 3.14                    |
| 3/2/2023 16:45                                               | 1.575                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 16:50                                               | 1.339                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 16:55                                               | 1.181                 | 0.243              | 39.2         | 0.011           | 0.0823                  | 4.94                    |
| 3/2/2023 17:00                                               | 1.142                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 17:05                                               | 1.220                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 17:10                                               | 1.024                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 17:15                                               | 1.063                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 17:20                                               | 1.693                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 17:25                                               | 1.063                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 17:30                                               | 1.063                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 17:35                                               | 0.000                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 17:40                                               | 1.299                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 17:45                                               | 1.732                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 17:50                                               | 0.000                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 17:55                                               | 1.614                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 18:00                                               | 1.693                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 18:05                                               | 0.000                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 18:10                                               | 1.063                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 18:15                                               | 0.000                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 18:20                                               | 1.102                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 18:25                                               | 1.063                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 18:30                                               | 1.024                 | 0.292              | 39.2         | 0.011           | 0.0823                  | 4.94                    |
| 3/2/2023 18:35                                               | 1.024                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 18:40                                               | 0.000                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 18:45                                               | 1.496                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 18:50                                               | 1.772                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/2/2023 18:55                                               | 1.024                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/2/2023 19:00                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 19:05                                               | 1.260                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 19:10                                               | 1.811                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 19:15                                               | 1.102                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 19:20                                               | 1.142                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 19:25                                               | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 19:30                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 19:35                                               | 1.299                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 19:40                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 19:45                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 19:50                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 19:55                                               | 1.024                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 20:00                                               | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 20:05                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 20:10                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 20:15                                               | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 20:20                                               | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 20:25                                               | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 20:30                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 20:35                                               | 1.299                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 20:40                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 20:45                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 20:50                                               | 1.024                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 20:55                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 21:00                                               | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 21:05                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 21:10                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 21:15                                               | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 21:20                                               | 0.000                 | 0.233              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 21:25                                               | 1.024                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 21:30                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 21:35                                               | 1.063                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 21:40                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 21:45                                               | 1.654                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 21:50                                               | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 21:55                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 22:00                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 22:05                                               | 1.654                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 22:10                                               | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 22:15                                               | 1.811                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 22:20                                               | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 22:25                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 22:30                                               | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 22:35                                               | 1.142                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 22:40                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 22:45                                               | 1.929                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 22:50                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 22:55                                               | 1.024                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 23:00                                               | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 23:05                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 23:10                                               | 1.102                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 23:15                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 23:20                                               | 1.024                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 23:25                                               | 1.772                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 23:30                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 23:35                                               | 1.024                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/2/2023 23:40                                               | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 23:45                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 23:50                                               | 1.024                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/2/2023 23:55                                               | 1.063                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 0:00                                                | 1.024                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 0:05                                                | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 0:10                                                | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 0:15                                                | 0.000                 | 0.200              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 0:20                                                | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 0:25                                                | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 0:30                                                | 1.063                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 0:35                                                | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 0:40                                                | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 0:45                                                | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 0:50                                                | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 0:55                                                | 1.102                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 1:00                                                | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 1:05                                                | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 1:10                                                | 1.024                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 1:15                                                | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 1:20                                                | 1.063                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 1:25                                                | 1.024                 | 0.246              | 39.2         | 0.009                        | 0.0673                  | 4.04                    |
| 3/3/2023 1:30                                                | 1.024                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 1:35                                                | 0.000                 | 0.223              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 1:40                                                | 1.772                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 1:45                                                | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 1:50                                                | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 1:55                                                | 1.811                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 2:00                                                | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 2:05                                                | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 2:10                                                | 0.000                 | 0.253              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 2:15                                                | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 2:20                                                | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 2:25                                                | 1.811                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 2:30                                                | 1.811                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 2:35                                                | 1.063                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 2:40                                                | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 2:45                                                | 1.024                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 2:50                                                | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 2:55                                                | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 3:00                                                | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 3:05                                                | 1.063                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 3:10                                                | 1.063                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 3:15                                                | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 3:20                                                | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 3:25                                                | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 3:30                                                | 1.024                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 3:35                                                | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 3:40                                                | 1.535                 | 0.217              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/3/2023 3:45                                                | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 3:50                                                | 1.260                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 3:55                                                | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 4:00                                                | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 4:05                                                | 1.063                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 4:10                                                | 1.929                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 4:15                                                | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/3/2023 4:20                                                | 1.693                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/3/2023 4:25                                                | 0.000                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/3/2023 4:30                                                | 0.000                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/3/2023 4:35                                                | 0.000                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/3/2023 4:40                                                | 1.220                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/3/2023 4:45                                                | 1.181                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/3/2023 4:50                                                | 0.000                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/3/2023 4:55                                                | 1.102                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/3/2023 5:00                                                | 1.102                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/3/2023 5:05                                                | 1.811                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/3/2023 5:10                                                | 1.457                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/3/2023 5:15                                                | 0.000                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/3/2023 5:20                                                | 1.142                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/3/2023 5:25                                                | 0.000                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/3/2023 5:30                                                | 1.811                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/3/2023 5:35                                                | 0.000                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/3/2023 5:40                                                | 0.000                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/3/2023 5:45                                                | 1.220                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/3/2023 5:50                                                | 0.000                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/3/2023 5:55                                                | 1.063                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/3/2023 6:00                                                | 1.339                 | 0.151              | 39.2         | 0.008           | 0.0598                  | 3.59                    |
| 3/3/2023 6:05                                                | 1.142                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/3/2023 6:10                                                | 1.890                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/3/2023 6:15                                                | 1.024                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/3/2023 6:20                                                | 1.693                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/3/2023 6:25                                                | 1.063                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/3/2023 6:30                                                | 0.000                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/3/2023 6:35                                                | 0.000                 | 0.236              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/3/2023 6:40                                                | 1.102                 | 0.223              | 39.2         | 0.009           | 0.0673                  | 4.04                    |
| 3/3/2023 6:45                                                | 1.654                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/3/2023 6:50                                                | 1.024                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/3/2023 6:55                                                | 1.890                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/3/2023 7:00                                                | 1.417                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/3/2023 7:05                                                | 1.024                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/3/2023 7:10                                                | 0.000                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/3/2023 7:15                                                | 1.024                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/3/2023 7:20                                                | 1.260                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/3/2023 7:25                                                | 1.575                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/3/2023 7:30                                                | 1.181                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/3/2023 7:35                                                | 1.024                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/3/2023 7:40                                                | 2.047                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/3/2023 7:45                                                | 1.929                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/3/2023 7:50                                                | 1.614                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/3/2023 7:55                                                | 2.047                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/3/2023 8:00                                                | 1.260                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/3/2023 8:05                                                | 1.614                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/3/2023 8:10                                                | 1.811                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/3/2023 8:15                                                | 1.732                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/3/2023 8:20                                                | 1.693                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/3/2023 8:25                                                | 1.220                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/3/2023 8:30                                                | 1.457                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/3/2023 8:35                                                | 1.535                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/3/2023 8:40                                                | 1.693                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/3/2023 8:45                                                | 1.299                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/3/2023 8:50                                                | 1.142                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/3/2023 8:55                                                | 1.102                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/3/2023 9:00                                                | 1.299                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 9:05                                                | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 9:10                                                | 1.024                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 9:15                                                | 1.102                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 9:20                                                | 1.220                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 9:25                                                | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 9:30                                                | 1.063                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 9:35                                                | 1.063                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 9:40                                                | 1.260                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 9:45                                                | 1.142                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 9:50                                                | 1.654                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 9:55                                                | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 10:00                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 10:05                                               | 1.063                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 10:10                                               | 1.181                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 10:15                                               | 1.220                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 10:20                                               | 1.850                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 10:25                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 10:30                                               | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 10:35                                               | 1.181                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 10:40                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 10:45                                               | 1.968                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 10:50                                               | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 10:55                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 11:00                                               | 0.000                 | 0.217              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 11:05                                               | 1.772                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 11:10                                               | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 11:15                                               | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 11:20                                               | 1.142                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 11:25                                               | 1.142                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 11:30                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 11:35                                               | 0.000                 | 0.157              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 11:40                                               | 1.102                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 11:45                                               | 1.063                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 11:50                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 11:55                                               | 1.024                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 12:00                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 12:05                                               | 1.102                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 12:10                                               | 1.024                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 12:15                                               | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 12:20                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 12:25                                               | 1.220                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 12:30                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 12:35                                               | 1.142                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 12:40                                               | 1.732                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 12:45                                               | 1.772                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 12:50                                               | 1.220                 | 0.190              | 39.2         | 0.009                        | 0.0673                  | 4.04                    |
| 3/3/2023 12:55                                               | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 13:00                                               | 1.654                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 13:05                                               | 1.614                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 13:10                                               | 1.299                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 13:15                                               | 1.457                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 13:20                                               | 1.142                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 13:25                                               | 1.063                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 13:30                                               | 1.024                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 13:35                                               | 1.063                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/3/2023 13:40                                               | 1.102                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 13:45                                               | 1.024                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 13:50                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 13:55                                               | 1.142                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 14:00                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 14:05                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 14:10                                               | 1.811                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 14:15                                               | 1.063                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 14:20                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 14:25                                               | 1.299                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 14:30                                               | 1.378                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 14:35                                               | 1.024                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 14:40                                               | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 14:45                                               | 1.850                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 14:50                                               | 1.575                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 14:55                                               | 1.063                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 15:00                                               | 2.008                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 15:05                                               | 1.378                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 15:10                                               | 1.339                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 15:15                                               | 1.457                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 15:20                                               | 0.000                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 15:25                                               | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 15:30                                               | 1.102                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 15:35                                               | 1.772                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 15:40                                               | 1.181                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 15:45                                               | 1.024                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 15:50                                               | 1.024                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 15:55                                               | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 16:00                                               | 1.220                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 16:05                                               | 1.260                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 16:10                                               | 1.772                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 16:15                                               | 1.024                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 16:20                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 16:25                                               | 1.102                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 16:30                                               | 1.299                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 16:35                                               | 1.102                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 16:40                                               | 1.811                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 16:45                                               | 1.063                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 16:50                                               | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 16:55                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 17:00                                               | 1.024                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 17:05                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 17:10                                               | 1.654                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 17:15                                               | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 17:20                                               | 1.142                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 17:25                                               | 1.024                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 17:30                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 17:35                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 17:40                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 17:45                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 17:50                                               | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 17:55                                               | 1.102                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 18:00                                               | 1.063                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 18:05                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 18:10                                               | 1.142                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 18:15                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/3/2023 18:20                                               | 1.102                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 18:25                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 18:30                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 18:35                                               | 0.000                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 18:40                                               | 0.000                 | 0.220              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 18:45                                               | 1.063                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 18:50                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 18:55                                               | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 19:00                                               | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 19:05                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 19:10                                               | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 19:15                                               | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 19:20                                               | 1.614                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 19:25                                               | 1.693                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 19:30                                               | 1.654                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 19:35                                               | 1.732                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 19:40                                               | 1.772                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 19:45                                               | 1.850                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 19:50                                               | 1.890                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 19:55                                               | 2.008                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 20:00                                               | 2.126                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 20:05                                               | 2.205                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 20:10                                               | 2.244                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 20:15                                               | 2.244                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 20:20                                               | 2.283                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 20:25                                               | 2.244                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 20:30                                               | 2.205                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 20:35                                               | 2.205                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 20:40                                               | 2.165                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 20:45                                               | 2.205                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 20:50                                               | 2.165                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 20:55                                               | 2.165                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 21:00                                               | 2.205                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 21:05                                               | 2.205                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 21:10                                               | 2.165                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 21:15                                               | 2.205                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 21:20                                               | 2.205                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 21:25                                               | 2.244                 | 0.266              | 35.6         | 0.032                        | 0.2394                  | 14.36                   |
| 3/3/2023 21:30                                               | 2.205                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 21:35                                               | 2.165                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 21:40                                               | 2.244                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 21:45                                               | 2.244                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 21:50                                               | 2.244                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 21:55                                               | 2.205                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 22:00                                               | 2.165                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 22:05                                               | 2.205                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 22:10                                               | 2.244                 | 1.345              | 35.6         | 0.160                        | 1.1969                  | 71.81                   |
| 3/3/2023 22:15                                               | 2.165                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 22:20                                               | 2.205                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 22:25                                               | 2.205                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 22:30                                               | 2.244                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 22:35                                               | 2.283                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 22:40                                               | 2.244                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 22:45                                               | 2.244                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 22:50                                               | 2.323                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 22:55                                               | 2.323                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/3/2023 23:00                                               | 2.441                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 23:05                                               | 2.480                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 23:10                                               | 2.480                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 23:15                                               | 2.520                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 23:20                                               | 2.520                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 23:25                                               | 2.559                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 23:30                                               | 2.520                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 23:35                                               | 2.559                 | 1.322              | 35.6         | 0.191                        | 1.4288                  | 85.73                   |
| 3/3/2023 23:40                                               | 2.559                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 23:45                                               | 2.598                 | 2.267              | 35.6         | 0.334                        | 2.4985                  | 149.91                  |
| 3/3/2023 23:50                                               | 2.598                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/3/2023 23:55                                               | 2.559                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 0:00                                                | 2.638                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 0:05                                                | 2.638                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 0:10                                                | 2.559                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 0:15                                                | 2.598                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 0:20                                                | 2.559                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 0:25                                                | 2.559                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 0:30                                                | 2.559                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 0:35                                                | 2.520                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 0:40                                                | 2.480                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 0:45                                                | 2.559                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 0:50                                                | 2.480                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 0:55                                                | 2.480                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 1:00                                                | 2.520                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 1:05                                                | 2.441                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 1:10                                                | 2.441                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 1:15                                                | 2.441                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 1:20                                                | 2.480                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 1:25                                                | 2.402                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 1:30                                                | 2.323                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 1:35                                                | 2.323                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 1:40                                                | 2.362                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 1:45                                                | 2.323                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 1:50                                                | 2.323                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 1:55                                                | 2.283                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 2:00                                                | 2.323                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 2:05                                                | 2.323                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 2:10                                                | 2.283                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 2:15                                                | 2.362                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 2:20                                                | 2.283                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 2:25                                                | 2.323                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 2:30                                                | 2.323                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 2:35                                                | 2.323                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 2:40                                                | 2.244                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 2:45                                                | 2.283                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 2:50                                                | 2.323                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 2:55                                                | 2.323                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 3:00                                                | 2.283                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 3:05                                                | 2.283                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 3:10                                                | 2.323                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 3:15                                                | 2.323                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 3:20                                                | 2.323                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 3:25                                                | 2.323                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 3:30                                                | 2.323                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 3:35                                                | 2.323                 | 0.000              | 35.6         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/4/2023 3:40                                                | 2.362                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 3:45                                                | 2.323                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 3:50                                                | 2.402                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 3:55                                                | 2.362                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 4:00                                                | 2.362                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 4:05                                                | 2.283                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 4:10                                                | 2.323                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 4:15                                                | 2.244                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 4:20                                                | 2.283                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 4:25                                                | 2.283                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 4:30                                                | 2.244                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 4:35                                                | 2.283                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 4:40                                                | 2.283                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 4:45                                                | 2.244                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 4:50                                                | 2.283                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 4:55                                                | 2.283                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 5:00                                                | 2.323                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 5:05                                                | 2.323                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 5:10                                                | 2.323                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 5:15                                                | 2.402                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 5:20                                                | 2.362                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 5:25                                                | 2.441                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 5:30                                                | 2.480                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 5:35                                                | 2.520                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 5:40                                                | 2.559                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 5:45                                                | 2.638                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 5:50                                                | 2.756                 | 2.405              | 35.6         | 0.386           | 2.8875                  | 173.25                  |
| 3/4/2023 5:55                                                | 2.835                 | 2.392              | 35.6         | 0.400           | 2.9922                  | 179.53                  |
| 3/4/2023 6:00                                                | 2.913                 | 2.510              | 35.6         | 0.436           | 3.2615                  | 195.69                  |
| 3/4/2023 6:05                                                | 2.835                 | 2.516              | 35.6         | 0.420           | 3.1418                  | 188.51                  |
| 3/4/2023 6:10                                                | 2.717                 | 2.398              | 35.6         | 0.377           | 2.8202                  | 169.21                  |
| 3/4/2023 6:15                                                | 2.756                 | 2.421              | 35.6         | 0.388           | 2.9024                  | 174.15                  |
| 3/4/2023 6:20                                                | 2.638                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 6:25                                                | 2.559                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 6:30                                                | 2.520                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 6:35                                                | 2.441                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 6:40                                                | 2.402                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 6:45                                                | 2.323                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 6:50                                                | 2.283                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 6:55                                                | 2.283                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 7:00                                                | 2.244                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 7:05                                                | 2.205                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 7:10                                                | 2.205                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 7:15                                                | 2.165                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 7:20                                                | 2.126                 | 0.000              | 35.6         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 7:25                                                | 2.087                 | 0.000              | 37.4         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 7:30                                                | 2.008                 | 0.000              | 37.4         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 7:35                                                | 2.008                 | 0.000              | 37.4         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 7:40                                                | 2.008                 | 0.000              | 37.4         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 7:45                                                | 2.008                 | 0.000              | 37.4         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 7:50                                                | 1.968                 | 0.000              | 37.4         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 7:55                                                | 1.968                 | 0.000              | 37.4         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 8:00                                                | 1.929                 | 0.000              | 37.4         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 8:05                                                | 1.929                 | 0.000              | 37.4         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 8:10                                                | 1.968                 | 0.000              | 37.4         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 8:15                                                | 1.968                 | 0.000              | 37.4         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/4/2023 8:20                                                | 1.890                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 8:25                                                | 1.890                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 8:30                                                | 1.890                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 8:35                                                | 1.968                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 8:40                                                | 1.929                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 8:45                                                | 1.890                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 8:50                                                | 1.850                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 8:55                                                | 1.890                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 9:00                                                | 1.850                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 9:05                                                | 1.850                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 9:10                                                | 1.811                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 9:15                                                | 1.811                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 9:20                                                | 1.850                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 9:25                                                | 1.811                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 9:30                                                | 1.811                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 9:35                                                | 1.811                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 9:40                                                | 1.772                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 9:45                                                | 1.811                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 9:50                                                | 1.772                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 9:55                                                | 1.811                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 10:00                                               | 1.811                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 10:05                                               | 1.732                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 10:10                                               | 1.772                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 10:15                                               | 1.732                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 10:20                                               | 1.772                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 10:25                                               | 1.732                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 10:30                                               | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 10:35                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 10:40                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 10:45                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 10:50                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 10:55                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 11:00                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 11:05                                               | 1.772                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 11:10                                               | 1.693                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 11:15                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 11:20                                               | 1.772                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 11:25                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 11:30                                               | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 11:35                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 11:40                                               | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 11:45                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 11:50                                               | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 11:55                                               | 1.811                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 12:00                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 12:05                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 12:10                                               | 1.654                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 12:15                                               | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 12:20                                               | 1.772                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 12:25                                               | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 12:30                                               | 1.654                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 12:35                                               | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 12:40                                               | 1.654                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 12:45                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 12:50                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 12:55                                               | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/4/2023 13:00                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 13:05                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 13:10                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 13:15                                               | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 13:20                                               | 1.693                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 13:25                                               | 1.693                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 13:30                                               | 1.732                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 13:35                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 13:40                                               | 1.732                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 13:45                                               | 1.772                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 13:50                                               | 1.732                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 13:55                                               | 1.732                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 14:00                                               | 1.693                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 14:05                                               | 1.732                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 14:10                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 14:15                                               | 1.772                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 14:20                                               | 1.732                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 14:25                                               | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 14:30                                               | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 14:35                                               | 1.654                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 14:40                                               | 1.732                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 14:45                                               | 1.732                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 14:50                                               | 1.732                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 14:55                                               | 1.732                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 15:00                                               | 1.732                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 15:05                                               | 1.732                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 15:10                                               | 1.732                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 15:15                                               | 1.811                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 15:20                                               | 1.732                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 15:25                                               | 1.732                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 15:30                                               | 1.772                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 15:35                                               | 1.732                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 15:40                                               | 1.732                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 15:45                                               | 1.772                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 15:50                                               | 1.732                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 15:55                                               | 1.772                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 16:00                                               | 1.772                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 16:05                                               | 1.772                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 16:10                                               | 1.693                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 16:15                                               | 1.811                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 16:20                                               | 1.772                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 16:25                                               | 1.732                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 16:30                                               | 1.732                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 16:35                                               | 1.772                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 16:40                                               | 1.772                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 16:45                                               | 1.732                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 16:50                                               | 1.732                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 16:55                                               | 1.772                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 17:00                                               | 1.732                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 17:05                                               | 1.732                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 17:10                                               | 1.772                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 17:15                                               | 1.772                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 17:20                                               | 1.732                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 17:25                                               | 1.772                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 17:30                                               | 1.772                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 17:35                                               | 1.732                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/4/2023 17:40                                               | 1.811                 | 0.000              | 37.4         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 17:45                                               | 1.732                 | 0.000              | 37.4         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 17:50                                               | 1.732                 | 0.000              | 37.4         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 17:55                                               | 1.732                 | 0.000              | 37.4         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 18:00                                               | 1.772                 | 0.000              | 37.4         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 18:05                                               | 1.732                 | 0.000              | 37.4         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 18:10                                               | 1.732                 | 0.000              | 37.4         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 18:15                                               | 1.732                 | 0.000              | 37.4         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 18:20                                               | 1.732                 | 0.000              | 37.4         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 18:25                                               | 1.693                 | 0.000              | 37.4         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 18:30                                               | 1.732                 | 0.000              | 37.4         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 18:35                                               | 1.732                 | 0.000              | 37.4         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 18:40                                               | 1.732                 | 0.000              | 37.4         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 18:45                                               | 1.772                 | 0.000              | 37.4         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 18:50                                               | 1.811                 | 0.000              | 37.4         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 18:55                                               | 1.732                 | 0.000              | 37.4         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 19:00                                               | 1.732                 | 0.000              | 37.4         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 19:05                                               | 1.732                 | 0.000              | 37.4         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 19:10                                               | 1.732                 | 0.000              | 37.4         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 19:15                                               | 1.732                 | 0.000              | 37.4         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 19:20                                               | 1.732                 | 0.000              | 37.4         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 19:25                                               | 1.693                 | 0.000              | 37.4         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 19:30                                               | 1.693                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 19:35                                               | 1.732                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 19:40                                               | 1.732                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 19:45                                               | 1.654                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 19:50                                               | 1.693                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 19:55                                               | 1.732                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 20:00                                               | 1.654                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 20:05                                               | 1.732                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 20:10                                               | 1.732                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 20:15                                               | 1.693                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 20:20                                               | 1.732                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 20:25                                               | 1.732                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 20:30                                               | 1.732                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 20:35                                               | 1.693                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 20:40                                               | 1.654                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 20:45                                               | 1.693                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 20:50                                               | 1.693                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 20:55                                               | 1.654                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 21:00                                               | 1.693                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 21:05                                               | 1.614                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 21:10                                               | 1.693                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 21:15                                               | 1.654                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 21:20                                               | 1.693                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 21:25                                               | 1.654                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 21:30                                               | 1.614                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 21:35                                               | 1.654                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 21:40                                               | 1.654                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 21:45                                               | 1.654                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 21:50                                               | 1.614                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 21:55                                               | 1.614                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 22:00                                               | 1.654                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 22:05                                               | 1.654                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/4/2023 22:10                                               | 1.614                 | 0.239              | 39.2         | 0.018           | 0.1346                  | 8.08                    |
| 3/4/2023 22:15                                               | 1.614                 | 0.253              | 39.2         | 0.019           | 0.1421                  | 8.53                    |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/4/2023 22:20                                               | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 22:25                                               | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 22:30                                               | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 22:35                                               | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 22:40                                               | 1.654                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 22:45                                               | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 22:50                                               | 1.654                 | 0.276              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 3/4/2023 22:55                                               | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 23:00                                               | 1.654                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 23:05                                               | 1.614                 | 0.299              | 39.2         | 0.022                        | 0.1646                  | 9.87                    |
| 3/4/2023 23:10                                               | 1.614                 | 0.266              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 3/4/2023 23:15                                               | 1.614                 | 0.220              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 3/4/2023 23:20                                               | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 23:25                                               | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 23:30                                               | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 23:35                                               | 1.575                 | 0.203              | 39.2         | 0.014                        | 0.1047                  | 6.28                    |
| 3/4/2023 23:40                                               | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 23:45                                               | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 23:50                                               | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/4/2023 23:55                                               | 1.575                 | 0.236              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/5/2023 0:00                                                | 1.614                 | 0.246              | 39.2         | 0.018                        | 0.1346                  | 8.08                    |
| 3/5/2023 0:05                                                | 1.575                 | 0.236              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/5/2023 0:10                                                | 1.535                 | 0.213              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/5/2023 0:15                                                | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 0:20                                                | 1.575                 | 0.341              | 39.2         | 0.024                        | 0.1795                  | 10.77                   |
| 3/5/2023 0:25                                                | 1.535                 | 0.243              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/5/2023 0:30                                                | 1.535                 | 0.292              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 3/5/2023 0:35                                                | 1.496                 | 0.226              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/5/2023 0:40                                                | 1.535                 | 0.233              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 3/5/2023 0:45                                                | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 0:50                                                | 1.575                 | 0.256              | 39.2         | 0.018                        | 0.1346                  | 8.08                    |
| 3/5/2023 0:55                                                | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 1:00                                                | 1.535                 | 0.243              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/5/2023 1:05                                                | 1.496                 | 0.364              | 39.2         | 0.024                        | 0.1795                  | 10.77                   |
| 3/5/2023 1:10                                                | 1.496                 | 0.262              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/5/2023 1:15                                                | 1.496                 | 0.207              | 39.2         | 0.014                        | 0.1047                  | 6.28                    |
| 3/5/2023 1:20                                                | 1.535                 | 0.394              | 39.2         | 0.027                        | 0.2020                  | 12.12                   |
| 3/5/2023 1:25                                                | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 1:30                                                | 1.496                 | 0.282              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/5/2023 1:35                                                | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 1:40                                                | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 1:45                                                | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 1:50                                                | 1.535                 | 0.266              | 39.2         | 0.018                        | 0.1346                  | 8.08                    |
| 3/5/2023 1:55                                                | 1.496                 | 0.233              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/5/2023 2:00                                                | 1.457                 | 0.912              | 39.2         | 0.058                        | 0.4339                  | 26.03                   |
| 3/5/2023 2:05                                                | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 2:10                                                | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 2:15                                                | 1.496                 | 0.230              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/5/2023 2:20                                                | 1.496                 | 0.417              | 39.2         | 0.027                        | 0.2020                  | 12.12                   |
| 3/5/2023 2:25                                                | 1.575                 | 0.276              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 3/5/2023 2:30                                                | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 2:35                                                | 1.535                 | 0.249              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/5/2023 2:40                                                | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 2:45                                                | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 2:50                                                | 1.535                 | 1.053              | 39.2         | 0.072                        | 0.5386                  | 32.32                   |
| 3/5/2023 2:55                                                | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/5/2023 3:00                                                | 1.496                 | 0.922              | 39.2         | 0.061                        | 0.4563                  | 27.38                   |
| 3/5/2023 3:05                                                | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 3:10                                                | 1.496                 | 0.262              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/5/2023 3:15                                                | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 3:20                                                | 1.417                 | 0.791              | 39.2         | 0.048                        | 0.3591                  | 21.54                   |
| 3/5/2023 3:25                                                | 1.496                 | 0.305              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 3/5/2023 3:30                                                | 1.417                 | 0.594              | 39.2         | 0.036                        | 0.2693                  | 16.16                   |
| 3/5/2023 3:35                                                | 1.457                 | 0.289              | 39.2         | 0.018                        | 0.1346                  | 8.08                    |
| 3/5/2023 3:40                                                | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 3:45                                                | 1.496                 | 0.246              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 3/5/2023 3:50                                                | 1.457                 | 0.236              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/5/2023 3:55                                                | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 4:00                                                | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 4:05                                                | 1.457                 | 0.531              | 39.2         | 0.034                        | 0.2543                  | 15.26                   |
| 3/5/2023 4:10                                                | 1.417                 | 0.246              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/5/2023 4:15                                                | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 4:20                                                | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 4:25                                                | 1.457                 | 0.249              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 3/5/2023 4:30                                                | 1.417                 | 0.305              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/5/2023 4:35                                                | 1.457                 | 0.253              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 3/5/2023 4:40                                                | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 4:45                                                | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 4:50                                                | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 4:55                                                | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 5:00                                                | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 5:05                                                | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 5:10                                                | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 5:15                                                | 1.417                 | 0.262              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 3/5/2023 5:20                                                | 1.417                 | 1.004              | 39.2         | 0.061                        | 0.4563                  | 27.38                   |
| 3/5/2023 5:25                                                | 1.417                 | 0.269              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 3/5/2023 5:30                                                | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 5:35                                                | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 5:40                                                | 1.417                 | 1.299              | 39.2         | 0.079                        | 0.5910                  | 35.46                   |
| 3/5/2023 5:45                                                | 1.417                 | 0.279              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/5/2023 5:50                                                | 1.457                 | 0.249              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 3/5/2023 5:55                                                | 1.417                 | 0.741              | 39.2         | 0.045                        | 0.3366                  | 20.20                   |
| 3/5/2023 6:00                                                | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 6:05                                                | 1.575                 | 0.269              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/5/2023 6:10                                                | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 6:15                                                | 1.417                 | 0.253              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/5/2023 6:20                                                | 1.417                 | 0.256              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 3/5/2023 6:25                                                | 1.417                 | 0.259              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 3/5/2023 6:30                                                | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 6:35                                                | 1.417                 | 0.266              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 3/5/2023 6:40                                                | 1.457                 | 0.604              | 39.2         | 0.038                        | 0.2843                  | 17.06                   |
| 3/5/2023 6:45                                                | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 6:50                                                | 1.378                 | 0.226              | 39.2         | 0.013                        | 0.0972                  | 5.83                    |
| 3/5/2023 6:55                                                | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 7:00                                                | 1.417                 | 0.272              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/5/2023 7:05                                                | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 7:10                                                | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 7:15                                                | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 7:20                                                | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 7:25                                                | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 7:30                                                | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 7:35                                                | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/5/2023 7:40                                                | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 7:45                                                | 1.654                 | 0.236              | 39.2         | 0.018                        | 0.1346                  | 8.08                    |
| 3/5/2023 7:50                                                | 1.417                 | 0.879              | 39.2         | 0.053                        | 0.3965                  | 23.79                   |
| 3/5/2023 7:55                                                | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 8:00                                                | 1.417                 | 0.239              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/5/2023 8:05                                                | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 8:10                                                | 1.417                 | 0.285              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/5/2023 8:15                                                | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 8:20                                                | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 8:25                                                | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 8:30                                                | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 8:35                                                | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 8:40                                                | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 8:45                                                | 1.417                 | 0.289              | 39.2         | 0.018                        | 0.1346                  | 8.08                    |
| 3/5/2023 8:50                                                | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 8:55                                                | 1.417                 | 0.282              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/5/2023 9:00                                                | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 9:05                                                | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 9:10                                                | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 9:15                                                | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 9:20                                                | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 9:25                                                | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 9:30                                                | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 9:35                                                | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 9:40                                                | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 9:45                                                | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 9:50                                                | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 9:55                                                | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 10:00                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 10:05                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 10:10                                               | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 10:15                                               | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 10:20                                               | 1.417                 | 0.978              | 39.2         | 0.059                        | 0.4414                  | 26.48                   |
| 3/5/2023 10:25                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 10:30                                               | 1.457                 | 0.259              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 3/5/2023 10:35                                               | 1.457                 | 0.814              | 39.2         | 0.052                        | 0.3890                  | 23.34                   |
| 3/5/2023 10:40                                               | 1.457                 | 0.928              | 39.2         | 0.059                        | 0.4414                  | 26.48                   |
| 3/5/2023 10:45                                               | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 10:50                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 10:55                                               | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 11:00                                               | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 11:05                                               | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 11:10                                               | 1.457                 | 1.184              | 39.2         | 0.075                        | 0.5610                  | 33.66                   |
| 3/5/2023 11:15                                               | 1.457                 | 0.253              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 3/5/2023 11:20                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 11:25                                               | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 11:30                                               | 1.417                 | 0.961              | 39.2         | 0.058                        | 0.4339                  | 26.03                   |
| 3/5/2023 11:35                                               | 1.496                 | 0.981              | 39.2         | 0.065                        | 0.4862                  | 29.17                   |
| 3/5/2023 11:40                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 11:45                                               | 1.457                 | 0.289              | 39.2         | 0.018                        | 0.1346                  | 8.08                    |
| 3/5/2023 11:50                                               | 1.496                 | 0.233              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/5/2023 11:55                                               | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 12:00                                               | 1.417                 | 0.302              | 39.2         | 0.018                        | 0.1346                  | 8.08                    |
| 3/5/2023 12:05                                               | 1.417                 | 0.282              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/5/2023 12:10                                               | 1.457                 | 0.984              | 39.2         | 0.062                        | 0.4638                  | 27.83                   |
| 3/5/2023 12:15                                               | 1.417                 | 0.486              | 39.2         | 0.030                        | 0.2244                  | 13.46                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/5/2023 12:20                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 12:25                                               | 1.417                 | 1.047              | 39.2         | 0.064                        | 0.4788                  | 28.73                   |
| 3/5/2023 12:30                                               | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 12:35                                               | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 12:40                                               | 1.417                 | 1.030              | 39.2         | 0.063                        | 0.4713                  | 28.28                   |
| 3/5/2023 12:45                                               | 1.496                 | 0.266              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/5/2023 12:50                                               | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 12:55                                               | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 13:00                                               | 1.535                 | 0.272              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/5/2023 13:05                                               | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 13:10                                               | 1.535                 | 0.213              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/5/2023 13:15                                               | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 13:20                                               | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 13:25                                               | 1.535                 | 0.226              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/5/2023 13:30                                               | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 13:35                                               | 1.575                 | 0.272              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/5/2023 13:40                                               | 1.614                 | 0.299              | 39.2         | 0.022                        | 0.1646                  | 9.87                    |
| 3/5/2023 13:45                                               | 1.614                 | 0.259              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/5/2023 13:50                                               | 1.575                 | 0.256              | 39.2         | 0.018                        | 0.1346                  | 8.08                    |
| 3/5/2023 13:55                                               | 1.535                 | 0.249              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/5/2023 14:00                                               | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 14:05                                               | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 14:10                                               | 1.654                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 14:15                                               | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 14:20                                               | 1.654                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 14:25                                               | 1.732                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 14:30                                               | 1.654                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 14:35                                               | 1.654                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 14:40                                               | 1.654                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 14:45                                               | 1.654                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 14:50                                               | 1.693                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 14:55                                               | 1.654                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 15:00                                               | 1.693                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 15:05                                               | 1.732                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 15:10                                               | 1.732                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 15:15                                               | 1.772                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 15:20                                               | 1.772                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 15:25                                               | 1.772                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 15:30                                               | 1.772                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 15:35                                               | 1.811                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 15:40                                               | 1.811                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 15:45                                               | 1.811                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 15:50                                               | 1.850                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 15:55                                               | 1.850                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 16:00                                               | 1.811                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 16:05                                               | 1.850                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 16:10                                               | 1.772                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 16:15                                               | 1.811                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 16:20                                               | 1.850                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 16:25                                               | 1.772                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 16:30                                               | 1.850                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 16:35                                               | 1.850                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 16:40                                               | 1.850                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 16:45                                               | 1.850                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 16:50                                               | 1.811                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 16:55                                               | 1.811                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/5/2023 17:00                                               | 1.772                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 17:05                                               | 1.772                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 17:10                                               | 1.732                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 17:15                                               | 1.732                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 17:20                                               | 1.732                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 17:25                                               | 1.693                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 17:30                                               | 1.772                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 17:35                                               | 1.693                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 17:40                                               | 1.732                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 17:45                                               | 1.693                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 17:50                                               | 1.693                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 17:55                                               | 1.693                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 18:00                                               | 1.693                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 18:05                                               | 1.693                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 18:10                                               | 1.654                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 18:15                                               | 1.732                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 18:20                                               | 1.732                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 18:25                                               | 1.654                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 18:30                                               | 1.732                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 18:35                                               | 1.693                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 18:40                                               | 1.654                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 18:45                                               | 1.614                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 18:50                                               | 1.693                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 18:55                                               | 1.614                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 19:00                                               | 1.614                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 19:05                                               | 1.693                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 19:10                                               | 1.654                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 19:15                                               | 1.654                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 19:20                                               | 1.654                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 19:25                                               | 1.654                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 19:30                                               | 1.654                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 19:35                                               | 1.614                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 19:40                                               | 1.614                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 19:45                                               | 1.654                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 19:50                                               | 1.614                 | 0.279              | 37.4         | 0.021                        | 0.1571                  | 9.43                    |
| 3/5/2023 19:55                                               | 1.575                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 20:00                                               | 1.614                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 20:05                                               | 1.535                 | 0.239              | 37.4         | 0.016                        | 0.1197                  | 7.18                    |
| 3/5/2023 20:10                                               | 1.575                 | 0.262              | 37.4         | 0.019                        | 0.1421                  | 8.53                    |
| 3/5/2023 20:15                                               | 1.575                 | 0.243              | 37.4         | 0.017                        | 0.1272                  | 7.63                    |
| 3/5/2023 20:20                                               | 1.614                 | 0.249              | 37.4         | 0.018                        | 0.1346                  | 8.08                    |
| 3/5/2023 20:25                                               | 1.614                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 20:30                                               | 1.614                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 20:35                                               | 1.614                 | 0.249              | 37.4         | 0.018                        | 0.1346                  | 8.08                    |
| 3/5/2023 20:40                                               | 1.614                 | 0.266              | 37.4         | 0.020                        | 0.1496                  | 8.98                    |
| 3/5/2023 20:45                                               | 1.575                 | 0.331              | 37.4         | 0.024                        | 0.1795                  | 10.77                   |
| 3/5/2023 20:50                                               | 1.575                 | 0.266              | 37.4         | 0.019                        | 0.1421                  | 8.53                    |
| 3/5/2023 20:55                                               | 1.614                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 21:00                                               | 1.614                 | 0.305              | 39.2         | 0.022                        | 0.1646                  | 9.87                    |
| 3/5/2023 21:05                                               | 1.575                 | 0.207              | 37.4         | 0.015                        | 0.1122                  | 6.73                    |
| 3/5/2023 21:10                                               | 1.535                 | 0.253              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/5/2023 21:15                                               | 1.535                 | 0.259              | 39.2         | 0.018                        | 0.1346                  | 8.08                    |
| 3/5/2023 21:20                                               | 1.575                 | 0.230              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 3/5/2023 21:25                                               | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/5/2023 21:30                                               | 1.575                 | 0.253              | 39.2         | 0.018                        | 0.1346                  | 8.08                    |
| 3/5/2023 21:35                                               | 1.535                 | 0.230              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/5/2023 21:40                                               | 1.535                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/5/2023 21:45                                               | 1.496                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/5/2023 21:50                                               | 1.535                 | 0.243              | 39.2         | 0.017           | 0.1272                  | 7.63                    |
| 3/5/2023 21:55                                               | 1.496                 | 0.381              | 39.2         | 0.025           | 0.1870                  | 11.22                   |
| 3/5/2023 22:00                                               | 1.496                 | 0.253              | 39.2         | 0.017           | 0.1272                  | 7.63                    |
| 3/5/2023 22:05                                               | 1.496                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/5/2023 22:10                                               | 1.535                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/5/2023 22:15                                               | 1.496                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/5/2023 22:20                                               | 1.457                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/5/2023 22:25                                               | 1.457                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/5/2023 22:30                                               | 1.496                 | 0.256              | 39.2         | 0.017           | 0.1272                  | 7.63                    |
| 3/5/2023 22:35                                               | 1.457                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/5/2023 22:40                                               | 1.496                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/5/2023 22:45                                               | 1.457                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/5/2023 22:50                                               | 1.457                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/5/2023 22:55                                               | 1.457                 | 0.253              | 39.2         | 0.016           | 0.1197                  | 7.18                    |
| 3/5/2023 23:00                                               | 1.417                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/5/2023 23:05                                               | 1.457                 | 0.272              | 39.2         | 0.017           | 0.1272                  | 7.63                    |
| 3/5/2023 23:10                                               | 1.496                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/5/2023 23:15                                               | 1.417                 | 0.233              | 39.2         | 0.014           | 0.1047                  | 6.28                    |
| 3/5/2023 23:20                                               | 1.417                 | 0.295              | 39.2         | 0.018           | 0.1346                  | 8.08                    |
| 3/5/2023 23:25                                               | 1.457                 | 0.210              | 39.2         | 0.013           | 0.0972                  | 5.83                    |
| 3/5/2023 23:30                                               | 1.457                 | 1.230              | 39.2         | 0.078           | 0.5835                  | 35.01                   |
| 3/5/2023 23:35                                               | 1.417                 | 0.259              | 39.2         | 0.016           | 0.1197                  | 7.18                    |
| 3/5/2023 23:40                                               | 1.496                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/5/2023 23:45                                               | 1.457                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/5/2023 23:50                                               | 1.496                 | 0.289              | 39.2         | 0.019           | 0.1421                  | 8.53                    |
| 3/5/2023 23:55                                               | 1.457                 | 0.249              | 39.2         | 0.016           | 0.1197                  | 7.18                    |
| 3/6/2023 0:00                                                | 1.457                 | 0.220              | 39.2         | 0.014           | 0.1047                  | 6.28                    |
| 3/6/2023 0:05                                                | 1.417                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/6/2023 0:10                                                | 1.417                 | 0.266              | 39.2         | 0.016           | 0.1197                  | 7.18                    |
| 3/6/2023 0:15                                                | 1.457                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/6/2023 0:20                                                | 1.457                 | 0.282              | 39.2         | 0.018           | 0.1346                  | 8.08                    |
| 3/6/2023 0:25                                                | 1.457                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/6/2023 0:30                                                | 1.417                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/6/2023 0:35                                                | 1.417                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/6/2023 0:40                                                | 1.417                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/6/2023 0:45                                                | 1.417                 | 0.269              | 39.2         | 0.016           | 0.1197                  | 7.18                    |
| 3/6/2023 0:50                                                | 1.417                 | 0.883              | 39.2         | 0.054           | 0.4039                  | 24.24                   |
| 3/6/2023 0:55                                                | 1.417                 | 0.233              | 39.2         | 0.014           | 0.1047                  | 6.28                    |
| 3/6/2023 1:00                                                | 1.417                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/6/2023 1:05                                                | 1.457                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/6/2023 1:10                                                | 1.378                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/6/2023 1:15                                                | 1.378                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/6/2023 1:20                                                | 1.417                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/6/2023 1:25                                                | 1.378                 | 0.233              | 39.2         | 0.014           | 0.1047                  | 6.28                    |
| 3/6/2023 1:30                                                | 1.378                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/6/2023 1:35                                                | 1.417                 | 0.233              | 39.2         | 0.014           | 0.1047                  | 6.28                    |
| 3/6/2023 1:40                                                | 1.378                 | 0.262              | 39.2         | 0.015           | 0.1122                  | 6.73                    |
| 3/6/2023 1:45                                                | 1.417                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/6/2023 1:50                                                | 2.165                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/6/2023 1:55                                                | 1.496                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/6/2023 2:00                                                | 1.378                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/6/2023 2:05                                                | 1.417                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/6/2023 2:10                                                | 1.417                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/6/2023 2:15                                                | 1.457                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/6/2023 2:20                                                | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 2:25                                                | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 2:30                                                | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 2:35                                                | 1.378                 | 0.266              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 3/6/2023 2:40                                                | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 2:45                                                | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 2:50                                                | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 2:55                                                | 1.378                 | 0.266              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 3/6/2023 3:00                                                | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 3:05                                                | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 3:10                                                | 1.417                 | 0.249              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/6/2023 3:15                                                | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 3:20                                                | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 3:25                                                | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 3:30                                                | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 3:35                                                | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 3:40                                                | 1.417                 | 0.272              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/6/2023 3:45                                                | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 3:50                                                | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 3:55                                                | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 4:00                                                | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 4:05                                                | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 4:10                                                | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 4:15                                                | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 4:20                                                | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 4:25                                                | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 4:30                                                | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 4:35                                                | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 4:40                                                | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 4:45                                                | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 4:50                                                | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 4:55                                                | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 5:00                                                | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 5:05                                                | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 5:10                                                | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 5:15                                                | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 5:20                                                | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 5:25                                                | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 5:30                                                | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 5:35                                                | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 5:40                                                | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 5:45                                                | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 5:50                                                | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 5:55                                                | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 6:00                                                | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 6:05                                                | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 6:10                                                | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 6:15                                                | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 6:20                                                | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 6:25                                                | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 6:30                                                | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 6:35                                                | 1.299                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 6:40                                                | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 6:45                                                | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 6:50                                                | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 6:55                                                | 2.165                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/6/2023 7:00                                                | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 7:05                                                | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 7:10                                                | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 7:15                                                | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 7:20                                                | 2.165                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 7:25                                                | 2.126                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 7:30                                                | 1.968                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 7:35                                                | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 7:40                                                | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 7:45                                                | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 7:50                                                | 2.165                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 7:55                                                | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 8:00                                                | 2.165                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 8:05                                                | 2.205                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 8:10                                                | 1.299                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 8:15                                                | 1.299                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 8:20                                                | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 8:25                                                | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 8:30                                                | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 8:35                                                | 2.165                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 8:40                                                | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 8:45                                                | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 8:50                                                | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 8:55                                                | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 9:00                                                | 2.205                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 9:05                                                | 2.126                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 9:10                                                | 2.165                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 9:15                                                | 1.299                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 9:20                                                | 1.299                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 9:25                                                | 2.165                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 9:30                                                | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 9:35                                                | 2.205                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 9:40                                                | 1.614                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 9:45                                                | 2.047                 | 0.367              | 39.2         | 0.038                        | 0.2843                  | 17.06                   |
| 3/6/2023 9:50                                                | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 9:55                                                | 1.378                 | 0.243              | 39.2         | 0.014                        | 0.1047                  | 6.28                    |
| 3/6/2023 10:00                                               | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 10:05                                               | 1.299                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 10:10                                               | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 10:15                                               | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 10:20                                               | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 10:25                                               | 2.047                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 10:30                                               | 1.772                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 10:35                                               | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 10:40                                               | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 10:45                                               | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 10:50                                               | 1.220                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 10:55                                               | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 11:00                                               | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 11:05                                               | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 11:10                                               | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 11:15                                               | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 11:20                                               | 1.299                 | 0.253              | 39.2         | 0.014                        | 0.1047                  | 6.28                    |
| 3/6/2023 11:25                                               | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 11:30                                               | 1.850                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 11:35                                               | 2.205                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/6/2023 11:40                                               | 2.126                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 11:45                                               | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 11:50                                               | 2.126                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 11:55                                               | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 12:00                                               | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 12:05                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 12:10                                               | 1.772                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 12:15                                               | 2.126                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 12:20                                               | 2.165                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 12:25                                               | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 12:30                                               | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 12:35                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 12:40                                               | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 12:45                                               | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 12:50                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 12:55                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 13:00                                               | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 13:05                                               | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 13:10                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 13:15                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 13:20                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 13:25                                               | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 13:30                                               | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 13:35                                               | 2.165                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 13:40                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 13:45                                               | 1.378                 | 1.319              | 39.2         | 0.077                        | 0.5760                  | 34.56                   |
| 3/6/2023 13:50                                               | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 13:55                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 14:00                                               | 1.417                 | 1.056              | 39.2         | 0.064                        | 0.4788                  | 28.73                   |
| 3/6/2023 14:05                                               | 1.496                 | 0.236              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 3/6/2023 14:10                                               | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 14:15                                               | 1.457                 | 0.312              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 3/6/2023 14:20                                               | 1.496                 | 0.299              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 3/6/2023 14:25                                               | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 14:30                                               | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 14:35                                               | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 14:40                                               | 1.496                 | 0.230              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/6/2023 14:45                                               | 1.496                 | 0.256              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/6/2023 14:50                                               | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 14:55                                               | 1.575                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 15:00                                               | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 15:05                                               | 1.535                 | 0.210              | 39.2         | 0.014                        | 0.1047                  | 6.28                    |
| 3/6/2023 15:10                                               | 1.496                 | 0.269              | 39.2         | 0.018                        | 0.1346                  | 8.08                    |
| 3/6/2023 15:15                                               | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 15:20                                               | 1.575                 | 0.239              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/6/2023 15:25                                               | 1.535                 | 0.305              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 3/6/2023 15:30                                               | 1.496                 | 0.699              | 39.2         | 0.046                        | 0.3441                  | 20.65                   |
| 3/6/2023 15:35                                               | 1.496                 | 1.056              | 39.2         | 0.070                        | 0.5236                  | 31.42                   |
| 3/6/2023 15:40                                               | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 15:45                                               | 1.535                 | 0.220              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/6/2023 15:50                                               | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 15:55                                               | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 16:00                                               | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 16:05                                               | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 16:10                                               | 1.575                 | 0.259              | 39.2         | 0.018                        | 0.1346                  | 8.08                    |
| 3/6/2023 16:15                                               | 1.496                 | 0.210              | 39.2         | 0.014                        | 0.1047                  | 6.28                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/6/2023 16:20                                               | 1.496                 | 0.226              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/6/2023 16:25                                               | 1.417                 | 0.256              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 3/6/2023 16:30                                               | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 16:35                                               | 1.457                 | 0.233              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/6/2023 16:40                                               | 1.535                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 16:45                                               | 1.496                 | 0.256              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/6/2023 16:50                                               | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 16:55                                               | 1.496                 | 0.249              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 3/6/2023 17:00                                               | 1.457                 | 0.226              | 39.2         | 0.014                        | 0.1047                  | 6.28                    |
| 3/6/2023 17:05                                               | 1.457                 | 0.276              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/6/2023 17:10                                               | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 17:15                                               | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 17:20                                               | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 17:25                                               | 1.417                 | 1.076              | 39.2         | 0.065                        | 0.4862                  | 29.17                   |
| 3/6/2023 17:30                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 17:35                                               | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 17:40                                               | 1.417                 | 0.266              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 3/6/2023 17:45                                               | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 17:50                                               | 2.244                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 17:55                                               | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 18:00                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 18:05                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 18:10                                               | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 18:15                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 18:20                                               | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 18:25                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 18:30                                               | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 18:35                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 18:40                                               | 2.165                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 18:45                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 18:50                                               | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 18:55                                               | 2.126                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 19:00                                               | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 19:05                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 19:10                                               | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 19:15                                               | 1.299                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 19:20                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 19:25                                               | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 19:30                                               | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 19:35                                               | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 19:40                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 19:45                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 19:50                                               | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 19:55                                               | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 20:00                                               | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 20:05                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 20:10                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 20:15                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 20:20                                               | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 20:25                                               | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 20:30                                               | 2.126                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 20:35                                               | 1.299                 | 0.266              | 39.2         | 0.014                        | 0.1047                  | 6.28                    |
| 3/6/2023 20:40                                               | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 20:45                                               | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 20:50                                               | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/6/2023 20:55                                               | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/6/2023 21:00                                               | 1.378                 | 0.253              | 39.2         | 0.015           | 0.1122                  | 6.73                    |
| 3/6/2023 21:05                                               | 2.165                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/6/2023 21:10                                               | 1.339                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/6/2023 21:15                                               | 1.378                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/6/2023 21:20                                               | 1.299                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/6/2023 21:25                                               | 1.654                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/6/2023 21:30                                               | 1.339                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/6/2023 21:35                                               | 1.417                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/6/2023 21:40                                               | 1.339                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/6/2023 21:45                                               | 1.968                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/6/2023 21:50                                               | 1.339                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/6/2023 21:55                                               | 1.339                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/6/2023 22:00                                               | 1.378                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/6/2023 22:05                                               | 2.165                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/6/2023 22:10                                               | 2.165                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/6/2023 22:15                                               | 1.496                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/6/2023 22:20                                               | 2.205                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/6/2023 22:25                                               | 2.126                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/6/2023 22:30                                               | 1.378                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/6/2023 22:35                                               | 1.457                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/6/2023 22:40                                               | 1.457                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/6/2023 22:45                                               | 1.339                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/6/2023 22:50                                               | 2.087                 | 1.165              | 39.2         | 0.125           | 0.9351                  | 56.10                   |
| 3/6/2023 22:55                                               | 2.126                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/6/2023 23:00                                               | 1.378                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/6/2023 23:05                                               | 2.087                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/6/2023 23:10                                               | 1.378                 | 0.292              | 39.2         | 0.017           | 0.1272                  | 7.63                    |
| 3/6/2023 23:15                                               | 1.299                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/6/2023 23:20                                               | 1.339                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/6/2023 23:25                                               | 1.417                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/6/2023 23:30                                               | 1.378                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/6/2023 23:35                                               | 2.087                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/6/2023 23:40                                               | 2.008                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/6/2023 23:45                                               | 1.339                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/6/2023 23:50                                               | 1.417                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/6/2023 23:55                                               | 1.339                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 0:00                                                | 2.087                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 0:05                                                | 2.244                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 0:10                                                | 1.339                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 0:15                                                | 1.378                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 0:20                                                | 1.339                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 0:25                                                | 2.008                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 0:30                                                | 2.165                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 0:35                                                | 2.047                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 0:40                                                | 2.008                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 0:45                                                | 1.417                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 0:50                                                | 2.087                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 0:55                                                | 2.047                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 1:00                                                | 2.205                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 1:05                                                | 1.378                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 1:10                                                | 1.378                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 1:15                                                | 2.283                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 1:20                                                | 1.299                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 1:25                                                | 2.087                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 1:30                                                | 2.126                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 1:35                                                | 2.087                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/7/2023 1:40                                                | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 1:45                                                | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 1:50                                                | 2.126                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 1:55                                                | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 2:00                                                | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 2:05                                                | 2.205                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 2:10                                                | 2.205                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 2:15                                                | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 2:20                                                | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 2:25                                                | 2.205                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 2:30                                                | 2.165                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 2:35                                                | 2.047                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 2:40                                                | 2.126                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 2:45                                                | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 2:50                                                | 2.165                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 2:55                                                | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 3:00                                                | 2.165                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 3:05                                                | 1.850                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 3:10                                                | 2.126                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 3:15                                                | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 3:20                                                | 2.165                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 3:25                                                | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 3:30                                                | 2.047                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 3:35                                                | 1.299                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 3:40                                                | 1.968                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 3:45                                                | 2.047                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 3:50                                                | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 3:55                                                | 2.165                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 4:00                                                | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 4:05                                                | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 4:10                                                | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 4:15                                                | 2.126                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 4:20                                                | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 4:25                                                | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 4:30                                                | 2.047                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 4:35                                                | 1.968                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 4:40                                                | 1.968                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 4:45                                                | 2.126                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 4:50                                                | 2.165                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 4:55                                                | 2.047                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 5:00                                                | 2.165                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 5:05                                                | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 5:10                                                | 2.480                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 5:15                                                | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 5:20                                                | 2.165                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 5:25                                                | 2.047                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 5:30                                                | 2.126                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 5:35                                                | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 5:40                                                | 2.126                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 5:45                                                | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 5:50                                                | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 5:55                                                | 1.968                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 6:00                                                | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 6:05                                                | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 6:10                                                | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 6:15                                                | 1.299                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/7/2023 6:20                                                | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 6:25                                                | 2.244                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 6:30                                                | 2.205                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 6:35                                                | 2.126                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 6:40                                                | 2.126                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 6:45                                                | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 6:50                                                | 2.126                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 6:55                                                | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 7:00                                                | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 7:05                                                | 2.126                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 7:10                                                | 2.165                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 7:15                                                | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 7:20                                                | 2.283                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 7:25                                                | 2.047                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 7:30                                                | 2.126                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 7:35                                                | 2.165                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 7:40                                                | 2.165                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 7:45                                                | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 7:50                                                | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 7:55                                                | 1.890                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 8:00                                                | 2.244                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 8:05                                                | 2.165                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 8:10                                                | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 8:15                                                | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 8:20                                                | 2.047                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 8:25                                                | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 8:30                                                | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 8:35                                                | 2.126                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 8:40                                                | 2.283                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 8:45                                                | 1.693                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 8:50                                                | 2.047                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 8:55                                                | 2.126                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 9:00                                                | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 9:05                                                | 2.047                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 9:10                                                | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 9:15                                                | 2.047                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 9:20                                                | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 9:25                                                | 2.047                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 9:30                                                | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 9:35                                                | 2.126                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 9:40                                                | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 9:45                                                | 1.260                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 9:50                                                | 2.165                 | 0.295              | 39.2         | 0.033                        | 0.2469                  | 14.81                   |
| 3/7/2023 9:55                                                | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 10:00                                               | 2.087                 | 0.568              | 39.2         | 0.061                        | 0.4563                  | 27.38                   |
| 3/7/2023 10:05                                               | 2.205                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 10:10                                               | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 10:15                                               | 2.126                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 10:20                                               | 2.047                 | 0.217              | 39.2         | 0.023                        | 0.1721                  | 10.32                   |
| 3/7/2023 10:25                                               | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 10:30                                               | 2.205                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 10:35                                               | 1.299                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 10:40                                               | 1.968                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 10:45                                               | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 10:50                                               | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 10:55                                               | 2.205                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/7/2023 11:00                                               | 2.165                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 11:05                                               | 2.087                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 11:10                                               | 2.126                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 11:15                                               | 2.244                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 11:20                                               | 2.402                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 11:25                                               | 2.008                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 11:30                                               | 2.244                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 11:35                                               | 1.929                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 11:40                                               | 2.126                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 11:45                                               | 2.047                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 11:50                                               | 2.087                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 11:55                                               | 2.047                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 12:00                                               | 2.205                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 12:05                                               | 2.283                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 12:10                                               | 2.087                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 12:15                                               | 2.008                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 12:20                                               | 2.087                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 12:25                                               | 2.165                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 12:30                                               | 2.087                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 12:35                                               | 2.008                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 12:40                                               | 2.008                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 12:45                                               | 1.890                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 12:50                                               | 2.047                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 12:55                                               | 2.008                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 13:00                                               | 2.047                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 13:05                                               | 2.008                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 13:10                                               | 2.008                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 13:15                                               | 2.047                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 13:20                                               | 2.008                 | 0.617              | 39.2         | 0.062           | 0.4638                  | 27.83                   |
| 3/7/2023 13:25                                               | 2.047                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 13:30                                               | 2.126                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 13:35                                               | 2.087                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 13:40                                               | 1.968                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 13:45                                               | 2.087                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 13:50                                               | 2.244                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 13:55                                               | 1.299                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 14:00                                               | 2.205                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 14:05                                               | 2.008                 | 0.285              | 39.2         | 0.029           | 0.2169                  | 13.02                   |
| 3/7/2023 14:10                                               | 2.008                 | 0.243              | 39.2         | 0.025           | 0.1870                  | 11.22                   |
| 3/7/2023 14:15                                               | 2.126                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 14:20                                               | 2.087                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 14:25                                               | 1.811                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 14:30                                               | 2.126                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 14:35                                               | 2.165                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 14:40                                               | 2.165                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 14:45                                               | 2.008                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 14:50                                               | 2.087                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 14:55                                               | 2.126                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 15:00                                               | 2.165                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 15:05                                               | 2.008                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 15:10                                               | 2.008                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 15:15                                               | 2.165                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 15:20                                               | 2.008                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 15:25                                               | 2.244                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 15:30                                               | 2.126                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/7/2023 15:35                                               | 2.047                 | 0.000              | 39.2         | 0.000           | 0.0000                  | 0.00                    |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/7/2023 15:40                                               | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 15:45                                               | 2.126                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 15:50                                               | 2.047                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 15:55                                               | 2.205                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 16:00                                               | 2.205                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 16:05                                               | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 16:10                                               | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 16:15                                               | 2.126                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 16:20                                               | 2.047                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 16:25                                               | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 16:30                                               | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 16:35                                               | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 16:40                                               | 2.283                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 16:45                                               | 2.165                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 16:50                                               | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 16:55                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 17:00                                               | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 17:05                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 17:10                                               | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 17:15                                               | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 17:20                                               | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 17:25                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 17:30                                               | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 17:35                                               | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 17:40                                               | 2.205                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 17:45                                               | 2.283                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 17:50                                               | 1.772                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 17:55                                               | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 18:00                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 18:05                                               | 2.047                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 18:10                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 18:15                                               | 2.205                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 18:20                                               | 2.244                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 18:25                                               | 1.496                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 18:30                                               | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 18:35                                               | 2.126                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 18:40                                               | 2.165                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 18:45                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 18:50                                               | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 18:55                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 19:00                                               | 2.244                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 19:05                                               | 2.165                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 19:10                                               | 2.283                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 19:15                                               | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 19:20                                               | 2.205                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 19:25                                               | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 19:30                                               | 2.244                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 19:35                                               | 2.205                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 19:40                                               | 2.126                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 19:45                                               | 2.165                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 19:50                                               | 2.323                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 19:55                                               | 2.126                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 20:00                                               | 2.126                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 20:05                                               | 2.205                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 20:10                                               | 2.323                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 20:15                                               | 2.126                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/7/2023 20:20                                               | 1.378                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 20:25                                               | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 20:30                                               | 2.205                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 20:35                                               | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 20:40                                               | 1.417                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 20:45                                               | 2.205                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 20:50                                               | 2.047                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 20:55                                               | 2.126                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 21:00                                               | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 21:05                                               | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 21:10                                               | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 21:15                                               | 2.205                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 21:20                                               | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 21:25                                               | 2.165                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 21:30                                               | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 21:35                                               | 2.047                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 21:40                                               | 2.165                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 21:45                                               | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 21:50                                               | 2.047                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 21:55                                               | 2.126                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 22:00                                               | 2.283                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 22:05                                               | 2.205                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 22:10                                               | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 22:15                                               | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 22:20                                               | 2.205                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 22:25                                               | 2.165                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 22:30                                               | 2.165                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 22:35                                               | 1.260                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 22:40                                               | 2.047                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 22:45                                               | 2.244                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 22:50                                               | 2.165                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 22:55                                               | 1.968                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 23:00                                               | 2.047                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 23:05                                               | 1.339                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 23:10                                               | 2.047                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 23:15                                               | 2.205                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 23:20                                               | 2.126                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 23:25                                               | 2.165                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 23:30                                               | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 23:35                                               | 2.165                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 23:40                                               | 2.126                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 23:45                                               | 2.165                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 23:50                                               | 2.047                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/7/2023 23:55                                               | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 0:00                                                | 2.047                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 0:05                                                | 2.126                 | 0.249              | 39.2         | 0.027                        | 0.2020                  | 12.12                   |
| 3/8/2023 0:10                                                | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 0:15                                                | 2.323                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 0:20                                                | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 0:25                                                | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 0:30                                                | 2.244                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 0:35                                                | 2.047                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 0:40                                                | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 0:45                                                | 2.165                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 0:50                                                | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 0:55                                                | 2.126                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/8/2023 1:00                                                | 1.654                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 1:05                                                | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 1:10                                                | 2.244                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 1:15                                                | 2.362                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 1:20                                                | 2.283                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 1:25                                                | 2.244                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 1:30                                                | 1.890                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 1:35                                                | 2.362                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 1:40                                                | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 1:45                                                | 2.126                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 1:50                                                | 2.205                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 1:55                                                | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 2:00                                                | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 2:05                                                | 1.929                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 2:10                                                | 2.047                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 2:15                                                | 2.205                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 2:20                                                | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 2:25                                                | 2.126                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 2:30                                                | 1.457                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 2:35                                                | 2.205                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 2:40                                                | 2.165                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 2:45                                                | 2.126                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 2:50                                                | 1.968                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 2:55                                                | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 3:00                                                | 2.008                 | 0.256              | 39.2         | 0.026                        | 0.1945                  | 11.67                   |
| 3/8/2023 3:05                                                | 2.205                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 3:10                                                | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 3:15                                                | 1.968                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 3:20                                                | 2.047                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 3:25                                                | 2.402                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 3:30                                                | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 3:35                                                | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 3:40                                                | 2.008                 | 0.243              | 39.2         | 0.025                        | 0.1870                  | 11.22                   |
| 3/8/2023 3:45                                                | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 3:50                                                | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 3:55                                                | 2.205                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 4:00                                                | 1.968                 | 0.594              | 39.2         | 0.058                        | 0.4339                  | 26.03                   |
| 3/8/2023 4:05                                                | 1.968                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 4:10                                                | 1.929                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 4:15                                                | 2.047                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 4:20                                                | 2.244                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 4:25                                                | 1.968                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 4:30                                                | 1.929                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 4:35                                                | 2.165                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 4:40                                                | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 4:45                                                | 2.165                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 4:50                                                | 1.929                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 4:55                                                | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 5:00                                                | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 5:05                                                | 1.968                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 5:10                                                | 2.047                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 5:15                                                | 2.126                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 5:20                                                | 2.205                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 5:25                                                | 1.968                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 5:30                                                | 2.283                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 5:35                                                | 2.126                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/8/2023 5:40                                                | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 5:45                                                | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 5:50                                                | 1.968                 | 0.246              | 39.2         | 0.024                        | 0.1795                  | 10.77                   |
| 3/8/2023 5:55                                                | 2.165                 | 0.272              | 39.2         | 0.031                        | 0.2319                  | 13.91                   |
| 3/8/2023 6:00                                                | 3.110                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 6:05                                                | 1.968                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 6:10                                                | 1.968                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 6:15                                                | 3.543                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 6:20                                                | 1.929                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 6:25                                                | 2.126                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 6:30                                                | 2.126                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 6:35                                                | 2.244                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 6:40                                                | 2.165                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 6:45                                                | 2.165                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 6:50                                                | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 6:55                                                | 1.260                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 7:00                                                | 2.126                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 7:05                                                | 2.008                 | 0.715              | 39.2         | 0.072                        | 0.5386                  | 32.32                   |
| 3/8/2023 7:10                                                | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 7:15                                                | 1.929                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 7:20                                                | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 7:25                                                | 2.126                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 7:30                                                | 1.968                 | 0.554              | 39.2         | 0.055                        | 0.4114                  | 24.69                   |
| 3/8/2023 7:35                                                | 2.047                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 7:40                                                | 1.968                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 7:45                                                | 2.165                 | 0.243              | 39.2         | 0.027                        | 0.2020                  | 12.12                   |
| 3/8/2023 7:50                                                | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 7:55                                                | 1.890                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 8:00                                                | 1.890                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 8:05                                                | 2.205                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 8:10                                                | 2.205                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 8:15                                                | 1.890                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 8:20                                                | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 8:25                                                | 1.890                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 8:30                                                | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 8:35                                                | 2.047                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 8:40                                                | 1.929                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 8:45                                                | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 8:50                                                | 1.890                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 8:55                                                | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 9:00                                                | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 9:05                                                | 3.189                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 9:10                                                | 1.968                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 9:15                                                | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 9:20                                                | 1.772                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 9:25                                                | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 9:30                                                | 2.087                 | 0.256              | 39.2         | 0.027                        | 0.2020                  | 12.12                   |
| 3/8/2023 9:35                                                | 1.850                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 9:40                                                | 2.205                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 9:45                                                | 1.732                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 9:50                                                | 1.929                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 9:55                                                | 2.126                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 10:00                                               | 1.890                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 10:05                                               | 3.228                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 10:10                                               | 2.205                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 10:15                                               | 2.165                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/8/2023 10:20                                               | 2.165                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 10:25                                               | 2.165                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 10:30                                               | 2.126                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 10:35                                               | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 10:40                                               | 1.850                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 10:45                                               | 2.047                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 10:50                                               | 2.047                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 10:55                                               | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 11:00                                               | 2.126                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 11:05                                               | 1.890                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 11:10                                               | 1.968                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 11:15                                               | 1.968                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 11:20                                               | 1.929                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 11:25                                               | 2.126                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 11:30                                               | 2.047                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 11:35                                               | 1.850                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 11:40                                               | 2.205                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 11:45                                               | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 11:50                                               | 1.850                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 11:55                                               | 2.126                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 12:00                                               | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 12:05                                               | 2.362                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 12:10                                               | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 12:15                                               | 1.811                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 12:20                                               | 1.968                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 12:25                                               | 1.890                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 12:30                                               | 1.890                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 12:35                                               | 1.890                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 12:40                                               | 2.165                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 12:45                                               | 1.929                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 12:50                                               | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 12:55                                               | 2.362                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 13:00                                               | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 13:05                                               | 3.228                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 13:10                                               | 1.890                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 13:15                                               | 1.929                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 13:20                                               | 1.968                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 13:25                                               | 2.283                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 13:30                                               | 1.968                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 13:35                                               | 2.520                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 13:40                                               | 2.165                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 13:45                                               | 2.205                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 13:50                                               | 2.205                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 13:55                                               | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 14:00                                               | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 14:05                                               | 2.244                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 14:10                                               | 2.047                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 14:15                                               | 2.126                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 14:20                                               | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 14:25                                               | 2.165                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 14:30                                               | 2.283                 | 0.269              | 39.2         | 0.033                        | 0.2469                  | 14.81                   |
| 3/8/2023 14:35                                               | 2.205                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 14:40                                               | 2.323                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 14:45                                               | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 14:50                                               | 2.126                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 14:55                                               | 2.205                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/8/2023 15:00                                               | 2.244                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 15:05                                               | 2.205                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 15:10                                               | 2.205                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 15:15                                               | 1.417                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 15:20                                               | 2.165                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 15:25                                               | 2.165                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 15:30                                               | 2.165                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 15:35                                               | 2.165                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 15:40                                               | 2.126                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 15:45                                               | 2.205                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 15:50                                               | 2.126                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 15:55                                               | 2.283                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 16:00                                               | 2.165                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 16:05                                               | 2.126                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 16:10                                               | 2.165                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 16:15                                               | 2.283                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 16:20                                               | 2.244                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 16:25                                               | 2.165                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 16:30                                               | 2.087                 | 0.000              | 37.4         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 16:35                                               | 2.323                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 16:40                                               | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 16:45                                               | 2.047                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 16:50                                               | 2.323                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 16:55                                               | 2.205                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 17:00                                               | 2.087                 | 0.630              | 39.2         | 0.068                        | 0.5087                  | 30.52                   |
| 3/8/2023 17:05                                               | 2.205                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 17:10                                               | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 17:15                                               | 2.126                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 17:20                                               | 1.968                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 17:25                                               | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 17:30                                               | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 17:35                                               | 2.047                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 17:40                                               | 2.047                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 17:45                                               | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 17:50                                               | 2.165                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 17:55                                               | 2.087                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 18:00                                               | 2.126                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 18:05                                               | 2.008                 | 0.000              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/8/2023 18:10                                               |                       |                    |              |                              |                         |                         |
| 3/9/2023 10:25                                               | 1.929                 | 1.368              | 39.2         | 0.131                        | 0.9799                  | 58.80                   |
| 3/9/2023 10:30                                               | 1.693                 | 1.289              | 39.2         | 0.102                        | 0.7630                  | 45.78                   |
| 3/9/2023 10:35                                               | 1.968                 | 1.381              | 39.2         | 0.136                        | 1.0174                  | 61.04                   |
| 3/9/2023 10:40                                               | 1.968                 | 1.250              | 39.2         | 0.123                        | 0.9201                  | 55.21                   |
| 3/9/2023 10:45                                               | 2.047                 | 1.289              | 39.2         | 0.134                        | 1.0024                  | 60.14                   |
| 3/9/2023 10:50                                               | 1.693                 | 1.240              | 39.2         | 0.098                        | 0.7331                  | 43.99                   |
| 3/9/2023 10:55                                               | 2.008                 | 1.243              | 39.2         | 0.126                        | 0.9425                  | 56.55                   |
| 3/9/2023 11:00                                               | 1.772                 | 1.378              | 39.2         | 0.116                        | 0.8677                  | 52.06                   |
| 3/9/2023 11:05                                               | 1.811                 | 1.365              | 39.2         | 0.119                        | 0.8902                  | 53.41                   |
| 3/9/2023 11:10                                               | 2.283                 | 1.368              | 39.2         | 0.167                        | 1.2492                  | 74.95                   |
| 3/9/2023 11:15                                               | 2.244                 | 0.830              | 39.2         | 0.099                        | 0.7406                  | 44.43                   |
| 3/9/2023 11:20                                               | 2.362                 | 1.375              | 39.2         | 0.176                        | 1.3166                  | 78.99                   |
| 3/9/2023 11:25                                               | 1.614                 | 1.391              | 39.2         | 0.102                        | 0.7630                  | 45.78                   |
| 3/9/2023 11:30                                               | 1.496                 | 1.243              | 39.2         | 0.082                        | 0.6134                  | 36.80                   |
| 3/9/2023 11:35                                               | 2.047                 | 1.401              | 39.2         | 0.146                        | 1.0922                  | 65.53                   |
| 3/9/2023 11:40                                               | 1.968                 | 0.991              | 39.2         | 0.098                        | 0.7331                  | 43.99                   |
| 3/9/2023 11:45                                               | 1.811                 | 1.358              | 39.2         | 0.118                        | 0.8827                  | 52.96                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/9/2023 11:50                                               | 2.677                 | 1.325              | 39.2         | 0.204                        | 1.5260                  | 91.56                   |
| 3/9/2023 11:55                                               | 1.890                 | 1.296              | 39.2         | 0.120                        | 0.8977                  | 53.86                   |
| 3/9/2023 12:00                                               | 2.283                 | 1.266              | 39.2         | 0.155                        | 1.1595                  | 69.57                   |
| 3/9/2023 12:05                                               | 1.811                 | 1.086              | 39.2         | 0.095                        | 0.7106                  | 42.64                   |
| 3/9/2023 12:10                                               | 1.772                 | 1.335              | 39.2         | 0.113                        | 0.8453                  | 50.72                   |
| 3/9/2023 12:15                                               | 2.244                 | 1.276              | 39.2         | 0.152                        | 1.1370                  | 68.22                   |
| 3/9/2023 12:20                                               | 2.047                 | 1.348              | 39.2         | 0.141                        | 1.0548                  | 63.29                   |
| 3/9/2023 12:25                                               | 2.323                 | 1.391              | 39.2         | 0.174                        | 1.3016                  | 78.10                   |
| 3/9/2023 12:30                                               | 1.968                 | 1.417              | 39.2         | 0.140                        | 1.0473                  | 62.84                   |
| 3/9/2023 12:35                                               | 2.087                 | 1.286              | 39.2         | 0.138                        | 1.0323                  | 61.94                   |
| 3/9/2023 12:40                                               | 1.850                 | 1.280              | 39.2         | 0.115                        | 0.8603                  | 51.62                   |
| 3/9/2023 12:45                                               | 1.811                 | 1.384              | 39.2         | 0.121                        | 0.9051                  | 54.31                   |
| 3/9/2023 12:50                                               | 2.283                 | 1.276              | 39.2         | 0.156                        | 1.1670                  | 70.02                   |
| 3/9/2023 12:55                                               | 1.693                 | 1.348              | 39.2         | 0.106                        | 0.7929                  | 47.58                   |
| 3/9/2023 13:00                                               | 2.008                 | 1.280              | 39.2         | 0.130                        | 0.9725                  | 58.35                   |
| 3/9/2023 13:05                                               | 1.968                 | 1.270              | 39.2         | 0.125                        | 0.9351                  | 56.10                   |
| 3/9/2023 13:10                                               | 1.929                 | 1.270              | 39.2         | 0.121                        | 0.9051                  | 54.31                   |
| 3/9/2023 13:15                                               | 2.008                 | 1.161              | 39.2         | 0.118                        | 0.8827                  | 52.96                   |
| 3/9/2023 13:20                                               | 1.929                 | 1.280              | 39.2         | 0.122                        | 0.9126                  | 54.76                   |
| 3/9/2023 13:25                                               | 2.087                 | 1.378              | 39.2         | 0.148                        | 1.1071                  | 66.43                   |
| 3/9/2023 13:30                                               | 2.126                 | 1.155              | 39.2         | 0.127                        | 0.9500                  | 57.00                   |
| 3/9/2023 13:35                                               | 2.087                 | 1.217              | 39.2         | 0.130                        | 0.9725                  | 58.35                   |
| 3/9/2023 13:40                                               | 2.441                 | 1.342              | 39.2         | 0.181                        | 1.3540                  | 81.24                   |
| 3/9/2023 13:45                                               | 2.126                 | 1.424              | 39.2         | 0.157                        | 1.1744                  | 70.47                   |
| 3/9/2023 13:50                                               | 1.968                 | 1.493              | 39.2         | 0.147                        | 1.0996                  | 65.98                   |
| 3/9/2023 13:55                                               | 2.047                 | 1.358              | 39.2         | 0.142                        | 1.0622                  | 63.73                   |
| 3/9/2023 14:00                                               | 2.008                 | 1.335              | 39.2         | 0.135                        | 1.0099                  | 60.59                   |
| 3/9/2023 14:05                                               | 2.126                 | 1.391              | 39.2         | 0.153                        | 1.1445                  | 68.67                   |
| 3/9/2023 14:10                                               | 2.480                 | 1.247              | 39.2         | 0.172                        | 1.2866                  | 77.20                   |
| 3/9/2023 14:15                                               | 2.165                 | 1.329              | 39.2         | 0.150                        | 1.1221                  | 67.32                   |
| 3/9/2023 14:20                                               | 2.087                 | 1.401              | 39.2         | 0.150                        | 1.1221                  | 67.32                   |
| 3/9/2023 14:25                                               | 2.323                 | 1.404              | 39.2         | 0.176                        | 1.3166                  | 78.99                   |
| 3/9/2023 14:30                                               | 1.890                 | 1.473              | 39.2         | 0.137                        | 1.0248                  | 61.49                   |
| 3/9/2023 14:35                                               | 2.323                 | 1.453              | 39.2         | 0.182                        | 1.3615                  | 81.69                   |
| 3/9/2023 14:40                                               | 2.205                 | 1.384              | 39.2         | 0.161                        | 1.2044                  | 72.26                   |
| 3/9/2023 14:45                                               | 2.126                 | 1.483              | 39.2         | 0.163                        | 1.2193                  | 73.16                   |
| 3/9/2023 14:50                                               | 2.205                 | 1.542              | 39.2         | 0.179                        | 1.3390                  | 80.34                   |
| 3/9/2023 14:55                                               | 2.205                 | 1.450              | 39.2         | 0.168                        | 1.2567                  | 75.40                   |
| 3/9/2023 15:00                                               | 2.165                 | 1.457              | 39.2         | 0.165                        | 1.2343                  | 74.06                   |
| 3/9/2023 15:05                                               | 2.205                 | 1.486              | 39.2         | 0.173                        | 1.2941                  | 77.65                   |
| 3/9/2023 15:10                                               | 2.205                 | 1.640              | 39.2         | 0.190                        | 1.4213                  | 85.28                   |
| 3/9/2023 15:15                                               | 2.283                 | 1.627              | 39.2         | 0.199                        | 1.4886                  | 89.32                   |
| 3/9/2023 15:20                                               | 2.205                 | 1.598              | 39.2         | 0.186                        | 1.3914                  | 83.48                   |
| 3/9/2023 15:25                                               | 2.283                 | 1.663              | 39.2         | 0.203                        | 1.5185                  | 91.11                   |
| 3/9/2023 15:30                                               | 1.496                 | 1.407              | 39.2         | 0.093                        | 0.6957                  | 41.74                   |
| 3/9/2023 15:35                                               | 1.496                 | 1.650              | 39.2         | 0.109                        | 0.8154                  | 48.92                   |
| 3/9/2023 15:40                                               | 1.496                 | 1.594              | 39.2         | 0.105                        | 0.7855                  | 47.13                   |
| 3/9/2023 15:45                                               | 1.575                 | 1.588              | 39.2         | 0.113                        | 0.8453                  | 50.72                   |
| 3/9/2023 15:50                                               | 1.575                 | 1.654              | 39.2         | 0.117                        | 0.8752                  | 52.51                   |
| 3/9/2023 15:55                                               | 1.575                 | 1.617              | 37.4         | 0.115                        | 0.8603                  | 51.62                   |
| 3/9/2023 16:00                                               | 1.614                 | 1.522              | 37.4         | 0.112                        | 0.8378                  | 50.27                   |
| 3/9/2023 16:05                                               | 1.614                 | 1.257              | 37.4         | 0.093                        | 0.6957                  | 41.74                   |
| 3/9/2023 16:10                                               | 1.654                 | 1.594              | 37.4         | 0.122                        | 0.9126                  | 54.76                   |
| 3/9/2023 16:15                                               | 1.654                 | 1.650              | 37.4         | 0.126                        | 0.9425                  | 56.55                   |
| 3/9/2023 16:20                                               | 1.693                 | 1.558              | 37.4         | 0.123                        | 0.9201                  | 55.21                   |
| 3/9/2023 16:25                                               | 1.654                 | 1.696              | 37.4         | 0.129                        | 0.9650                  | 57.90                   |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/9/2023 16:30                                               | 1.693                 | 1.604              | 37.4         | 0.127                        | 0.9500                  | 57.00                   |
| 3/9/2023 16:35                                               | 1.614                 | 1.683              | 37.4         | 0.124                        | 0.9276                  | 55.66                   |
| 3/9/2023 16:40                                               |                       |                    |              |                              |                         |                         |
| 3/13/2023 13:05                                              | 1.024                 | 0.210              | 39.2         | 0.008                        | 0.0598                  | 3.59                    |
| 3/13/2023 13:10                                              | 1.378                 | 0.446              | 39.2         | 0.026                        | 0.1945                  | 11.67                   |
| 3/13/2023 13:15                                              | 0.000                 | 0.190              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/13/2023 13:20                                              | 1.220                 | 0.525              | 39.2         | 0.026                        | 0.1945                  | 11.67                   |
| 3/13/2023 13:25                                              | 1.181                 | 0.548              | 39.2         | 0.025                        | 0.1870                  | 11.22                   |
| 3/13/2023 13:30                                              | 1.850                 | 0.410              | 39.2         | 0.037                        | 0.2768                  | 16.61                   |
| 3/13/2023 13:35                                              | 1.260                 | 0.568              | 39.2         | 0.029                        | 0.2169                  | 13.02                   |
| 3/13/2023 13:40                                              | 1.260                 | 0.659              | 39.2         | 0.034                        | 0.2543                  | 15.26                   |
| 3/13/2023 13:45                                              | 1.339                 | 0.607              | 39.2         | 0.034                        | 0.2543                  | 15.26                   |
| 3/13/2023 13:50                                              | 1.890                 | 0.505              | 39.2         | 0.047                        | 0.3516                  | 21.10                   |
| 3/13/2023 13:55                                              | 0.000                 | 0.495              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/13/2023 14:00                                              | 1.142                 | 0.591              | 39.2         | 0.026                        | 0.1945                  | 11.67                   |
| 3/13/2023 14:05                                              | 1.299                 | 0.682              | 39.2         | 0.037                        | 0.2768                  | 16.61                   |
| 3/13/2023 14:10                                              | 1.260                 | 0.479              | 39.2         | 0.024                        | 0.1795                  | 10.77                   |
| 3/13/2023 14:15                                              | 1.496                 | 0.587              | 39.2         | 0.039                        | 0.2917                  | 17.50                   |
| 3/13/2023 14:20                                              | 1.102                 | 0.636              | 39.2         | 0.027                        | 0.2020                  | 12.12                   |
| 3/13/2023 14:25                                              | 1.063                 | 0.538              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 3/13/2023 14:30                                              | 1.102                 | 0.633              | 39.2         | 0.027                        | 0.2020                  | 12.12                   |
| 3/13/2023 14:35                                              | 1.024                 | 0.594              | 39.2         | 0.022                        | 0.1646                  | 9.87                    |
| 3/13/2023 14:40                                              | 0.000                 | 0.971              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/13/2023 14:45                                              | 1.457                 | 0.564              | 39.2         | 0.036                        | 0.2693                  | 16.16                   |
| 3/13/2023 14:50                                              | 1.220                 | 0.440              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 3/13/2023 14:55                                              | 1.378                 | 0.591              | 39.2         | 0.034                        | 0.2543                  | 15.26                   |
| 3/13/2023 15:00                                              | 1.457                 | 0.512              | 39.2         | 0.032                        | 0.2394                  | 14.36                   |
| 3/13/2023 15:05                                              | 1.496                 | 0.525              | 39.2         | 0.035                        | 0.2618                  | 15.71                   |
| 3/13/2023 15:10                                              | 1.181                 | 0.610              | 39.2         | 0.028                        | 0.2095                  | 12.57                   |
| 3/13/2023 15:15                                              | 1.968                 | 0.515              | 39.2         | 0.051                        | 0.3815                  | 22.89                   |
| 3/13/2023 15:20                                              | 1.260                 | 0.476              | 39.2         | 0.024                        | 0.1795                  | 10.77                   |
| 3/13/2023 15:25                                              | 1.024                 | 0.535              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 3/13/2023 15:30                                              | 1.929                 | 0.673              | 39.2         | 0.064                        | 0.4788                  | 28.73                   |
| 3/13/2023 15:35                                              | 1.929                 | 0.486              | 39.2         | 0.046                        | 0.3441                  | 20.65                   |
| 3/13/2023 15:40                                              | 1.614                 | 0.656              | 39.2         | 0.048                        | 0.3591                  | 21.54                   |
| 3/13/2023 15:45                                              | 1.535                 | 0.633              | 39.2         | 0.043                        | 0.3217                  | 19.30                   |
| 3/13/2023 15:50                                              | 1.575                 | 0.489              | 39.2         | 0.035                        | 0.2618                  | 15.71                   |
| 3/13/2023 15:55                                              | 1.654                 | 0.604              | 39.2         | 0.046                        | 0.3441                  | 20.65                   |
| 3/13/2023 16:00                                              | 1.142                 | 0.551              | 39.2         | 0.024                        | 0.1795                  | 10.77                   |
| 3/13/2023 16:05                                              | 1.575                 | 0.554              | 39.2         | 0.039                        | 0.2917                  | 17.50                   |
| 3/13/2023 16:10                                              | 1.890                 | 0.591              | 39.2         | 0.055                        | 0.4114                  | 24.69                   |
| 3/13/2023 16:15                                              | 1.968                 | 0.712              | 39.2         | 0.070                        | 0.5236                  | 31.42                   |
| 3/13/2023 16:20                                              | 1.378                 | 0.574              | 39.2         | 0.033                        | 0.2469                  | 14.81                   |
| 3/13/2023 16:25                                              | 0.000                 | 0.571              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/13/2023 16:30                                              | 1.299                 | 0.554              | 39.2         | 0.030                        | 0.2244                  | 13.46                   |
| 3/13/2023 16:35                                              | 1.457                 | 0.545              | 39.2         | 0.034                        | 0.2543                  | 15.26                   |
| 3/13/2023 16:40                                              | 1.063                 | 0.623              | 39.2         | 0.025                        | 0.1870                  | 11.22                   |
| 3/13/2023 16:45                                              | 1.299                 | 0.554              | 39.2         | 0.030                        | 0.2244                  | 13.46                   |
| 3/13/2023 16:50                                              | 1.260                 | 0.604              | 39.2         | 0.031                        | 0.2319                  | 13.91                   |
| 3/13/2023 16:55                                              | 1.614                 | 0.656              | 39.2         | 0.048                        | 0.3591                  | 21.54                   |
| 3/13/2023 17:00                                              | 1.181                 | 0.367              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/13/2023 17:05                                              | 1.417                 | 0.650              | 39.2         | 0.040                        | 0.2992                  | 17.95                   |
| 3/13/2023 17:10                                              | 2.008                 | 1.027              | 39.2         | 0.104                        | 0.7780                  | 46.68                   |
| 3/13/2023 17:15                                              | 1.102                 | 0.607              | 39.2         | 0.025                        | 0.1870                  | 11.22                   |
| 3/13/2023 17:20                                              | 1.496                 | 0.732              | 39.2         | 0.048                        | 0.3591                  | 21.54                   |
| 3/13/2023 17:25                                              | 1.378                 | 0.630              | 39.2         | 0.037                        | 0.2768                  | 16.61                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/13/2023 17:30                                              | 1.102                 | 0.630              | 39.2         | 0.026                        | 0.1945                  | 11.67                   |
| 3/13/2023 17:35                                              | 1.142                 | 0.938              | 39.2         | 0.041                        | 0.3067                  | 18.40                   |
| 3/13/2023 17:40                                              | 1.220                 | 0.633              | 39.2         | 0.031                        | 0.2319                  | 13.91                   |
| 3/13/2023 17:45                                              | 1.299                 | 0.732              | 39.2         | 0.039                        | 0.2917                  | 17.50                   |
| 3/13/2023 17:50                                              | 1.575                 | 1.194              | 39.2         | 0.085                        | 0.6358                  | 38.15                   |
| 3/13/2023 17:55                                              | 1.299                 | 0.535              | 39.2         | 0.029                        | 0.2169                  | 13.02                   |
| 3/13/2023 18:00                                              | 1.299                 | 0.243              | 39.2         | 0.013                        | 0.0972                  | 5.83                    |
| 3/13/2023 18:05                                              | 1.457                 | 0.535              | 39.2         | 0.034                        | 0.2543                  | 15.26                   |
| 3/13/2023 18:10                                              | 0.000                 | 0.610              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/13/2023 18:15                                              | 1.063                 | 0.561              | 39.2         | 0.022                        | 0.1646                  | 9.87                    |
| 3/13/2023 18:20                                              | 1.260                 | 0.535              | 39.2         | 0.027                        | 0.2020                  | 12.12                   |
| 3/13/2023 18:25                                              | 1.693                 | 0.801              | 39.2         | 0.063                        | 0.4713                  | 28.28                   |
| 3/13/2023 18:30                                              | 1.614                 | 0.584              | 39.2         | 0.043                        | 0.3217                  | 19.30                   |
| 3/13/2023 18:35                                              | 1.417                 | 0.577              | 39.2         | 0.035                        | 0.2618                  | 15.71                   |
| 3/13/2023 18:40                                              | 0.000                 | 0.531              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/13/2023 18:45                                              | 1.417                 | 0.423              | 39.2         | 0.026                        | 0.1945                  | 11.67                   |
| 3/13/2023 18:50                                              | 1.102                 | 1.171              | 39.2         | 0.049                        | 0.3665                  | 21.99                   |
| 3/13/2023 18:55                                              | 1.732                 | 0.541              | 39.2         | 0.044                        | 0.3291                  | 19.75                   |
| 3/13/2023 19:00                                              | 1.535                 | 0.712              | 39.2         | 0.049                        | 0.3665                  | 21.99                   |
| 3/13/2023 19:05                                              | 1.496                 | 0.892              | 39.2         | 0.059                        | 0.4414                  | 26.48                   |
| 3/13/2023 19:10                                              | 1.102                 | 0.640              | 39.2         | 0.027                        | 0.2020                  | 12.12                   |
| 3/13/2023 19:15                                              | 1.142                 | 0.640              | 39.2         | 0.028                        | 0.2095                  | 12.57                   |
| 3/13/2023 19:20                                              | 1.378                 | 0.364              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 3/13/2023 19:25                                              | 1.654                 | 0.807              | 39.2         | 0.062                        | 0.4638                  | 27.83                   |
| 3/13/2023 19:30                                              | 1.220                 | 0.518              | 39.2         | 0.025                        | 0.1870                  | 11.22                   |
| 3/13/2023 19:35                                              | 1.890                 | 0.479              | 39.2         | 0.044                        | 0.3291                  | 19.75                   |
| 3/13/2023 19:40                                              | 1.024                 | 0.564              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 3/13/2023 19:45                                              | 1.024                 | 0.610              | 39.2         | 0.023                        | 0.1721                  | 10.32                   |
| 3/13/2023 19:50                                              | 1.299                 | 0.482              | 39.2         | 0.026                        | 0.1945                  | 11.67                   |
| 3/13/2023 19:55                                              | 1.142                 | 0.610              | 39.2         | 0.027                        | 0.2020                  | 12.12                   |
| 3/13/2023 20:00                                              | 1.339                 | 0.656              | 39.2         | 0.037                        | 0.2768                  | 16.61                   |
| 3/13/2023 20:05                                              | 1.024                 | 0.561              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 3/13/2023 20:10                                              | 1.496                 | 1.004              | 39.2         | 0.066                        | 0.4937                  | 29.62                   |
| 3/13/2023 20:15                                              | 1.654                 | 0.571              | 39.2         | 0.044                        | 0.3291                  | 19.75                   |
| 3/13/2023 20:20                                              | 1.339                 | 0.574              | 39.2         | 0.032                        | 0.2394                  | 14.36                   |
| 3/13/2023 20:25                                              | 1.929                 | 0.571              | 39.2         | 0.055                        | 0.4114                  | 24.69                   |
| 3/13/2023 20:30                                              | 1.496                 | 0.512              | 39.2         | 0.034                        | 0.2543                  | 15.26                   |
| 3/13/2023 20:35                                              | 1.968                 | 0.692              | 39.2         | 0.068                        | 0.5087                  | 30.52                   |
| 3/13/2023 20:40                                              | 1.063                 | 1.171              | 39.2         | 0.047                        | 0.3516                  | 21.10                   |
| 3/13/2023 20:45                                              | 1.693                 | 0.190              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/13/2023 20:50                                              | 1.260                 | 0.568              | 39.2         | 0.029                        | 0.2169                  | 13.02                   |
| 3/13/2023 20:55                                              | 1.299                 | 0.604              | 39.2         | 0.032                        | 0.2394                  | 14.36                   |
| 3/13/2023 21:00                                              | 1.220                 | 0.689              | 39.2         | 0.034                        | 0.2543                  | 15.26                   |
| 3/13/2023 21:05                                              | 1.102                 | 0.558              | 39.2         | 0.023                        | 0.1721                  | 10.32                   |
| 3/13/2023 21:10                                              | 1.260                 | 0.459              | 39.2         | 0.023                        | 0.1721                  | 10.32                   |
| 3/13/2023 21:15                                              | 1.299                 | 0.604              | 39.2         | 0.032                        | 0.2394                  | 14.36                   |
| 3/13/2023 21:20                                              | 1.220                 | 0.600              | 39.2         | 0.029                        | 0.2169                  | 13.02                   |
| 3/13/2023 21:25                                              | 1.142                 | 0.597              | 39.2         | 0.026                        | 0.1945                  | 11.67                   |
| 3/13/2023 21:30                                              | 1.535                 | 0.692              | 39.2         | 0.047                        | 0.3516                  | 21.10                   |
| 3/13/2023 21:35                                              | 1.220                 | 0.627              | 39.2         | 0.031                        | 0.2319                  | 13.91                   |
| 3/13/2023 21:40                                              | 1.654                 | 0.541              | 39.2         | 0.041                        | 0.3067                  | 18.40                   |
| 3/13/2023 21:45                                              | 1.496                 | 0.604              | 39.2         | 0.040                        | 0.2992                  | 17.95                   |
| 3/13/2023 21:50                                              | 1.102                 | 0.446              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/13/2023 21:55                                              | 1.142                 | 0.633              | 39.2         | 0.028                        | 0.2095                  | 12.57                   |
| 3/13/2023 22:00                                              | 1.260                 | 0.531              | 39.2         | 0.027                        | 0.2020                  | 12.12                   |
| 3/13/2023 22:05                                              | 1.220                 | 0.535              | 39.2         | 0.026                        | 0.1945                  | 11.67                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/13/2023 22:10                                              | 1.339                 | 0.430              | 39.2         | 0.024                        | 0.1795                  | 10.77                   |
| 3/13/2023 22:15                                              | 1.339                 | 0.607              | 39.2         | 0.034                        | 0.2543                  | 15.26                   |
| 3/13/2023 22:20                                              | 1.299                 | 0.686              | 39.2         | 0.037                        | 0.2768                  | 16.61                   |
| 3/13/2023 22:25                                              | 1.496                 | 0.568              | 39.2         | 0.037                        | 0.2768                  | 16.61                   |
| 3/13/2023 22:30                                              | 2.126                 | 0.745              | 39.2         | 0.082                        | 0.6134                  | 36.80                   |
| 3/13/2023 22:35                                              | 1.732                 | 0.531              | 39.2         | 0.043                        | 0.3217                  | 19.30                   |
| 3/13/2023 22:40                                              | 1.772                 | 0.797              | 39.2         | 0.067                        | 0.5012                  | 30.07                   |
| 3/13/2023 22:45                                              | 1.181                 | 0.581              | 39.2         | 0.027                        | 0.2020                  | 12.12                   |
| 3/13/2023 22:50                                              | 1.811                 | 0.669              | 39.2         | 0.058                        | 0.4339                  | 26.03                   |
| 3/13/2023 22:55                                              | 1.142                 | 0.535              | 39.2         | 0.024                        | 0.1795                  | 10.77                   |
| 3/13/2023 23:00                                              | 1.378                 | 0.702              | 39.2         | 0.041                        | 0.3067                  | 18.40                   |
| 3/13/2023 23:05                                              | 1.378                 | 0.636              | 39.2         | 0.037                        | 0.2768                  | 16.61                   |
| 3/13/2023 23:10                                              | 1.102                 | 0.574              | 39.2         | 0.024                        | 0.1795                  | 10.77                   |
| 3/13/2023 23:15                                              | 2.008                 | 0.558              | 39.2         | 0.057                        | 0.4264                  | 25.58                   |
| 3/13/2023 23:20                                              | 1.220                 | 0.568              | 39.2         | 0.028                        | 0.2095                  | 12.57                   |
| 3/13/2023 23:25                                              | 0.000                 | 0.476              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/13/2023 23:30                                              | 1.220                 | 0.515              | 39.2         | 0.025                        | 0.1870                  | 11.22                   |
| 3/13/2023 23:35                                              | 1.260                 | 0.597              | 39.2         | 0.031                        | 0.2319                  | 13.91                   |
| 3/13/2023 23:40                                              | 1.575                 | 0.518              | 39.2         | 0.037                        | 0.2768                  | 16.61                   |
| 3/13/2023 23:45                                              | 1.063                 | 0.607              | 39.2         | 0.024                        | 0.1795                  | 10.77                   |
| 3/13/2023 23:50                                              | 1.693                 | 0.427              | 39.2         | 0.034                        | 0.2543                  | 15.26                   |
| 3/13/2023 23:55                                              | 1.968                 | 0.702              | 39.2         | 0.069                        | 0.5162                  | 30.97                   |
| 3/14/2023 0:00                                               | 1.968                 | 0.594              | 39.2         | 0.058                        | 0.4339                  | 26.03                   |
| 3/14/2023 0:05                                               | 1.339                 | 0.696              | 39.2         | 0.039                        | 0.2917                  | 17.50                   |
| 3/14/2023 0:10                                               | 1.496                 | 0.545              | 39.2         | 0.036                        | 0.2693                  | 16.16                   |
| 3/14/2023 0:15                                               | 1.260                 | 0.223              | 39.2         | 0.011                        | 0.0823                  | 4.94                    |
| 3/14/2023 0:20                                               | 1.024                 | 0.561              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 3/14/2023 0:25                                               | 1.654                 | 0.607              | 39.2         | 0.046                        | 0.3441                  | 20.65                   |
| 3/14/2023 0:30                                               | 1.417                 | 0.673              | 39.2         | 0.041                        | 0.3067                  | 18.40                   |
| 3/14/2023 0:35                                               | 1.260                 | 0.728              | 39.2         | 0.037                        | 0.2768                  | 16.61                   |
| 3/14/2023 0:40                                               | 0.000                 | 0.423              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/14/2023 0:45                                               | 1.260                 | 0.502              | 39.2         | 0.026                        | 0.1945                  | 11.67                   |
| 3/14/2023 0:50                                               | 1.063                 | 0.551              | 39.2         | 0.022                        | 0.1646                  | 9.87                    |
| 3/14/2023 0:55                                               | 1.850                 | 0.574              | 39.2         | 0.052                        | 0.3890                  | 23.34                   |
| 3/14/2023 1:00                                               | 1.890                 | 0.226              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 3/14/2023 1:05                                               | 1.181                 | 0.499              | 39.2         | 0.023                        | 0.1721                  | 10.32                   |
| 3/14/2023 1:10                                               | 1.024                 | 0.659              | 39.2         | 0.025                        | 0.1870                  | 11.22                   |
| 3/14/2023 1:15                                               | 1.575                 | 0.643              | 39.2         | 0.046                        | 0.3441                  | 20.65                   |
| 3/14/2023 1:20                                               | 1.102                 | 0.627              | 39.2         | 0.026                        | 0.1945                  | 11.67                   |
| 3/14/2023 1:25                                               | 1.457                 | 0.741              | 39.2         | 0.047                        | 0.3516                  | 21.10                   |
| 3/14/2023 1:30                                               | 1.339                 | 0.640              | 39.2         | 0.036                        | 0.2693                  | 16.16                   |
| 3/14/2023 1:35                                               | 1.575                 | 0.741              | 39.2         | 0.053                        | 0.3965                  | 23.79                   |
| 3/14/2023 1:40                                               | 1.693                 | 0.640              | 39.2         | 0.051                        | 0.3815                  | 22.89                   |
| 3/14/2023 1:45                                               | 1.968                 | 0.617              | 39.2         | 0.061                        | 0.4563                  | 27.38                   |
| 3/14/2023 1:50                                               | 1.142                 | 0.512              | 39.2         | 0.023                        | 0.1721                  | 10.32                   |
| 3/14/2023 1:55                                               | 1.968                 | 0.699              | 39.2         | 0.069                        | 0.5162                  | 30.97                   |
| 3/14/2023 2:00                                               | 1.535                 | 0.545              | 39.2         | 0.037                        | 0.2768                  | 16.61                   |
| 3/14/2023 2:05                                               | 1.299                 | 0.627              | 39.2         | 0.034                        | 0.2543                  | 15.26                   |
| 3/14/2023 2:10                                               | 1.142                 | 0.574              | 39.2         | 0.025                        | 0.1870                  | 11.22                   |
| 3/14/2023 2:15                                               | 1.417                 | 0.538              | 39.2         | 0.033                        | 0.2469                  | 14.81                   |
| 3/14/2023 2:20                                               | 1.339                 | 0.574              | 39.2         | 0.032                        | 0.2394                  | 14.36                   |
| 3/14/2023 2:25                                               | 1.102                 | 0.528              | 39.2         | 0.022                        | 0.1646                  | 9.87                    |
| 3/14/2023 2:30                                               | 1.142                 | 0.210              | 39.2         | 0.009                        | 0.0673                  | 4.04                    |
| 3/14/2023 2:35                                               | 0.000                 | 0.620              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/14/2023 2:40                                               | 1.378                 | 0.538              | 39.2         | 0.031                        | 0.2319                  | 13.91                   |
| 3/14/2023 2:45                                               | 1.732                 | 0.499              | 39.2         | 0.041                        | 0.3067                  | 18.40                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/14/2023 2:50                                               | 0.000                 | 0.604              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/14/2023 2:55                                               | 1.220                 | 0.377              | 39.2         | 0.018                        | 0.1346                  | 8.08                    |
| 3/14/2023 3:00                                               | 1.575                 | 0.594              | 39.2         | 0.042                        | 0.3142                  | 18.85                   |
| 3/14/2023 3:05                                               | 1.378                 | 0.610              | 39.2         | 0.036                        | 0.2693                  | 16.16                   |
| 3/14/2023 3:10                                               | 1.535                 | 0.650              | 39.2         | 0.044                        | 0.3291                  | 19.75                   |
| 3/14/2023 3:15                                               | 1.614                 | 0.486              | 39.2         | 0.036                        | 0.2693                  | 16.16                   |
| 3/14/2023 3:20                                               | 1.339                 | 0.577              | 39.2         | 0.032                        | 0.2394                  | 14.36                   |
| 3/14/2023 3:25                                               | 1.181                 | 0.673              | 39.2         | 0.031                        | 0.2319                  | 13.91                   |
| 3/14/2023 3:30                                               | 1.181                 | 0.459              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 3/14/2023 3:35                                               | 1.299                 | 0.646              | 39.2         | 0.035                        | 0.2618                  | 15.71                   |
| 3/14/2023 3:40                                               | 1.575                 | 0.528              | 39.2         | 0.038                        | 0.2843                  | 17.06                   |
| 3/14/2023 3:45                                               | 1.220                 | 0.568              | 39.2         | 0.028                        | 0.2095                  | 12.57                   |
| 3/14/2023 3:50                                               | 1.654                 | 0.502              | 39.2         | 0.038                        | 0.2843                  | 17.06                   |
| 3/14/2023 3:55                                               | 1.535                 | 0.574              | 39.2         | 0.039                        | 0.2917                  | 17.50                   |
| 3/14/2023 4:00                                               | 1.299                 | 0.548              | 39.2         | 0.029                        | 0.2169                  | 13.02                   |
| 3/14/2023 4:05                                               | 1.417                 | 0.659              | 39.2         | 0.040                        | 0.2992                  | 17.95                   |
| 3/14/2023 4:10                                               | 1.024                 | 0.518              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/14/2023 4:15                                               | 1.496                 | 0.591              | 39.2         | 0.039                        | 0.2917                  | 17.50                   |
| 3/14/2023 4:20                                               | 1.968                 | 0.591              | 39.2         | 0.058                        | 0.4339                  | 26.03                   |
| 3/14/2023 4:25                                               | 1.339                 | 0.607              | 39.2         | 0.034                        | 0.2543                  | 15.26                   |
| 3/14/2023 4:30                                               | 1.929                 | 0.564              | 39.2         | 0.054                        | 0.4039                  | 24.24                   |
| 3/14/2023 4:35                                               | 1.063                 | 0.509              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 3/14/2023 4:40                                               | 1.378                 | 0.463              | 39.2         | 0.027                        | 0.2020                  | 12.12                   |
| 3/14/2023 4:45                                               | 2.087                 | 0.663              | 39.2         | 0.071                        | 0.5311                  | 31.87                   |
| 3/14/2023 4:50                                               | 1.299                 | 0.630              | 39.2         | 0.034                        | 0.2543                  | 15.26                   |
| 3/14/2023 4:55                                               | 1.614                 | 0.623              | 39.2         | 0.046                        | 0.3441                  | 20.65                   |
| 3/14/2023 5:00                                               | 1.496                 | 0.623              | 39.2         | 0.041                        | 0.3067                  | 18.40                   |
| 3/14/2023 5:05                                               | 1.496                 | 0.610              | 39.2         | 0.040                        | 0.2992                  | 17.95                   |
| 3/14/2023 5:10                                               | 1.378                 | 0.545              | 39.2         | 0.032                        | 0.2394                  | 14.36                   |
| 3/14/2023 5:15                                               | 2.008                 | 0.548              | 39.2         | 0.056                        | 0.4189                  | 25.13                   |
| 3/14/2023 5:20                                               | 1.299                 | 0.420              | 39.2         | 0.022                        | 0.1646                  | 9.87                    |
| 3/14/2023 5:25                                               | 1.693                 | 0.646              | 39.2         | 0.051                        | 0.3815                  | 22.89                   |
| 3/14/2023 5:30                                               | 1.142                 | 0.659              | 39.2         | 0.029                        | 0.2169                  | 13.02                   |
| 3/14/2023 5:35                                               | 1.181                 | 0.564              | 39.2         | 0.026                        | 0.1945                  | 11.67                   |
| 3/14/2023 5:40                                               | 1.535                 | 0.577              | 39.2         | 0.040                        | 0.2992                  | 17.95                   |
| 3/14/2023 5:45                                               | 1.575                 | 0.666              | 39.2         | 0.047                        | 0.3516                  | 21.10                   |
| 3/14/2023 5:50                                               | 1.968                 | 0.673              | 39.2         | 0.066                        | 0.4937                  | 29.62                   |
| 3/14/2023 5:55                                               | 2.008                 | 0.732              | 39.2         | 0.074                        | 0.5536                  | 33.21                   |
| 3/14/2023 6:00                                               | 1.181                 | 0.584              | 39.2         | 0.027                        | 0.2020                  | 12.12                   |
| 3/14/2023 6:05                                               | 1.102                 | 0.515              | 39.2         | 0.022                        | 0.1646                  | 9.87                    |
| 3/14/2023 6:10                                               | 1.693                 | 0.531              | 39.2         | 0.042                        | 0.3142                  | 18.85                   |
| 3/14/2023 6:15                                               | 1.142                 | 0.427              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/14/2023 6:20                                               | 1.457                 | 0.597              | 39.2         | 0.038                        | 0.2843                  | 17.06                   |
| 3/14/2023 6:25                                               | 1.063                 | 0.476              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/14/2023 6:30                                               | 1.299                 | 0.689              | 39.2         | 0.037                        | 0.2768                  | 16.61                   |
| 3/14/2023 6:35                                               | 1.260                 | 0.531              | 39.2         | 0.027                        | 0.2020                  | 12.12                   |
| 3/14/2023 6:40                                               | 1.614                 | 0.548              | 39.2         | 0.040                        | 0.2992                  | 17.95                   |
| 3/14/2023 6:45                                               | 1.378                 | 0.965              | 39.2         | 0.056                        | 0.4189                  | 25.13                   |
| 3/14/2023 6:50                                               | 1.299                 | 0.509              | 39.2         | 0.027                        | 0.2020                  | 12.12                   |
| 3/14/2023 6:55                                               | 1.772                 | 0.423              | 39.2         | 0.036                        | 0.2693                  | 16.16                   |
| 3/14/2023 7:00                                               | 2.008                 | 0.607              | 39.2         | 0.061                        | 0.4563                  | 27.38                   |
| 3/14/2023 7:05                                               | 1.260                 | 0.666              | 39.2         | 0.034                        | 0.2543                  | 15.26                   |
| 3/14/2023 7:10                                               | 1.535                 | 0.620              | 39.2         | 0.042                        | 0.3142                  | 18.85                   |
| 3/14/2023 7:15                                               | 1.220                 | 0.387              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/14/2023 7:20                                               | 1.024                 | 0.591              | 39.2         | 0.022                        | 0.1646                  | 9.87                    |
| 3/14/2023 7:25                                               | 1.496                 | 0.548              | 39.2         | 0.036                        | 0.2693                  | 16.16                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/14/2023 7:30                                               | 1.339                 | 0.479              | 39.2         | 0.027           | 0.2020                  | 12.12                   |
| 3/14/2023 7:35                                               | 1.181                 | 0.646              | 39.2         | 0.030           | 0.2244                  | 13.46                   |
| 3/14/2023 7:40                                               | 1.299                 | 0.509              | 39.2         | 0.027           | 0.2020                  | 12.12                   |
| 3/14/2023 7:45                                               | 1.339                 | 0.499              | 39.2         | 0.028           | 0.2095                  | 12.57                   |
| 3/14/2023 7:50                                               | 1.102                 | 0.217              | 39.2         | 0.009           | 0.0673                  | 4.04                    |
| 3/14/2023 7:55                                               | 1.260                 | 0.640              | 39.2         | 0.033           | 0.2469                  | 14.81                   |
| 3/14/2023 8:00                                               | 1.142                 | 0.581              | 39.2         | 0.026           | 0.1945                  | 11.67                   |
| 3/14/2023 8:05                                               | 1.614                 | 0.653              | 39.2         | 0.048           | 0.3591                  | 21.54                   |
| 3/14/2023 8:10                                               | 1.457                 | 0.712              | 39.2         | 0.045           | 0.3366                  | 20.20                   |
| 3/14/2023 8:15                                               | 0.000                 | 0.528              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/14/2023 8:20                                               | 1.299                 | 0.692              | 39.2         | 0.037           | 0.2768                  | 16.61                   |
| 3/14/2023 8:25                                               | 1.378                 | 0.571              | 39.2         | 0.033           | 0.2469                  | 14.81                   |
| 3/14/2023 8:30                                               | 1.378                 | 0.200              | 39.2         | 0.012           | 0.0898                  | 5.39                    |
| 3/14/2023 8:35                                               | 1.063                 | 0.571              | 39.2         | 0.023           | 0.1721                  | 10.32                   |
| 3/14/2023 8:40                                               | 1.417                 | 0.187              | 39.2         | 0.011           | 0.0823                  | 4.94                    |
| 3/14/2023 8:45                                               | 1.063                 | 0.486              | 39.2         | 0.019           | 0.1421                  | 8.53                    |
| 3/14/2023 8:50                                               | 1.339                 | 0.410              | 39.2         | 0.023           | 0.1721                  | 10.32                   |
| 3/14/2023 8:55                                               | 0.000                 | 0.217              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/14/2023 9:00                                               | 1.575                 | 0.584              | 39.2         | 0.041           | 0.3067                  | 18.40                   |
| 3/14/2023 9:05                                               | 0.000                 | 0.702              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/14/2023 9:10                                               | 1.850                 | 0.574              | 39.2         | 0.052           | 0.3890                  | 23.34                   |
| 3/14/2023 9:15                                               | 1.378                 | 0.584              | 39.2         | 0.034           | 0.2543                  | 15.26                   |
| 3/14/2023 9:20                                               | 1.181                 | 0.476              | 39.2         | 0.022           | 0.1646                  | 9.87                    |
| 3/14/2023 9:25                                               | 0.000                 | 0.650              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/14/2023 9:30                                               | 1.378                 | 0.597              | 39.2         | 0.035           | 0.2618                  | 15.71                   |
| 3/14/2023 9:35                                               | 1.102                 | 0.531              | 39.2         | 0.022           | 0.1646                  | 9.87                    |
| 3/14/2023 9:40                                               | 1.654                 | 0.607              | 39.2         | 0.046           | 0.3441                  | 20.65                   |
| 3/14/2023 9:45                                               | 1.417                 | 0.571              | 39.2         | 0.035           | 0.2618                  | 15.71                   |
| 3/14/2023 9:50                                               | 1.378                 | 0.646              | 39.2         | 0.038           | 0.2843                  | 17.06                   |
| 3/14/2023 9:55                                               | 1.772                 | 0.413              | 39.2         | 0.035           | 0.2618                  | 15.71                   |
| 3/14/2023 10:00                                              | 1.535                 | 0.541              | 39.2         | 0.037           | 0.2768                  | 16.61                   |
| 3/14/2023 10:05                                              | 0.000                 | 0.472              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/14/2023 10:10                                              | 1.299                 | 0.407              | 39.2         | 0.022           | 0.1646                  | 9.87                    |
| 3/14/2023 10:15                                              | 1.339                 | 0.607              | 39.2         | 0.034           | 0.2543                  | 15.26                   |
| 3/14/2023 10:20                                              | 1.457                 | 0.528              | 39.2         | 0.033           | 0.2469                  | 14.81                   |
| 3/14/2023 10:25                                              | 1.220                 | 0.548              | 39.2         | 0.027           | 0.2020                  | 12.12                   |
| 3/14/2023 10:30                                              | 1.535                 | 0.597              | 39.2         | 0.041           | 0.3067                  | 18.40                   |
| 3/14/2023 10:35                                              | 1.457                 | 0.387              | 39.2         | 0.025           | 0.1870                  | 11.22                   |
| 3/14/2023 10:40                                              | 1.890                 | 0.564              | 39.2         | 0.052           | 0.3890                  | 23.34                   |
| 3/14/2023 10:45                                              | 1.339                 | 0.420              | 39.2         | 0.023           | 0.1721                  | 10.32                   |
| 3/14/2023 10:50                                              | 1.142                 | 0.574              | 39.2         | 0.025           | 0.1870                  | 11.22                   |
| 3/14/2023 10:55                                              | 1.614                 | 0.515              | 39.2         | 0.038           | 0.2843                  | 17.06                   |
| 3/14/2023 11:00                                              | 1.260                 | 0.600              | 39.2         | 0.031           | 0.2319                  | 13.91                   |
| 3/14/2023 11:05                                              | 1.457                 | 0.194              | 39.2         | 0.012           | 0.0898                  | 5.39                    |
| 3/14/2023 11:10                                              | 1.260                 | 0.587              | 39.2         | 0.030           | 0.2244                  | 13.46                   |
| 3/14/2023 11:15                                              | 1.142                 | 0.495              | 39.2         | 0.022           | 0.1646                  | 9.87                    |
| 3/14/2023 11:20                                              | 1.772                 | 0.522              | 39.2         | 0.044           | 0.3291                  | 19.75                   |
| 3/14/2023 11:25                                              | 1.417                 | 0.597              | 39.2         | 0.036           | 0.2693                  | 16.16                   |
| 3/14/2023 11:30                                              | 1.535                 | 0.512              | 39.2         | 0.035           | 0.2618                  | 15.71                   |
| 3/14/2023 11:35                                              | 1.102                 | 0.594              | 39.2         | 0.025           | 0.1870                  | 11.22                   |
| 3/14/2023 11:40                                              | 1.220                 | 0.627              | 39.2         | 0.031           | 0.2319                  | 13.91                   |
| 3/14/2023 11:45                                              | 1.890                 | 0.682              | 39.2         | 0.063           | 0.4713                  | 28.28                   |
| 3/14/2023 11:50                                              | 1.181                 | 0.554              | 39.2         | 0.026           | 0.1945                  | 11.67                   |
| 3/14/2023 11:55                                              | 0.000                 | 0.518              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/14/2023 12:00                                              | 1.102                 | 0.571              | 39.2         | 0.024           | 0.1795                  | 10.77                   |
| 3/14/2023 12:05                                              | 1.260                 | 0.568              | 39.2         | 0.029           | 0.2169                  | 13.02                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/14/2023 12:10                                              | 1.339                 | 0.640              | 39.2         | 0.036                        | 0.2693                  | 16.16                   |
| 3/14/2023 12:15                                              | 1.142                 | 0.495              | 39.2         | 0.022                        | 0.1646                  | 9.87                    |
| 3/14/2023 12:20                                              | 1.220                 | 0.584              | 39.2         | 0.028                        | 0.2095                  | 12.57                   |
| 3/14/2023 12:25                                              | 1.220                 | 0.558              | 39.2         | 0.027                        | 0.2020                  | 12.12                   |
| 3/14/2023 12:30                                              | 1.575                 | 0.413              | 39.2         | 0.029                        | 0.2169                  | 13.02                   |
| 3/14/2023 12:35                                              | 1.102                 | 0.200              | 39.2         | 0.008                        | 0.0598                  | 3.59                    |
| 3/14/2023 12:40                                              | 0.000                 | 0.614              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/14/2023 12:45                                              | 0.000                 | 0.531              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/14/2023 12:50                                              | 1.496                 | 0.581              | 39.2         | 0.038                        | 0.2843                  | 17.06                   |
| 3/14/2023 12:55                                              | 1.378                 | 0.682              | 39.2         | 0.040                        | 0.2992                  | 17.95                   |
| 3/14/2023 13:00                                              | 1.968                 | 0.551              | 39.2         | 0.054                        | 0.4039                  | 24.24                   |
| 3/14/2023 13:05                                              | 1.181                 | 0.646              | 39.2         | 0.030                        | 0.2244                  | 13.46                   |
| 3/14/2023 13:10                                              | 1.378                 | 0.587              | 39.2         | 0.034                        | 0.2543                  | 15.26                   |
| 3/14/2023 13:15                                              | 1.417                 | 0.554              | 39.2         | 0.034                        | 0.2543                  | 15.26                   |
| 3/14/2023 13:20                                              | 1.024                 | 0.594              | 39.2         | 0.022                        | 0.1646                  | 9.87                    |
| 3/14/2023 13:25                                              | 0.000                 | 0.518              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/14/2023 13:30                                              | 1.496                 | 0.764              | 39.2         | 0.050                        | 0.3740                  | 22.44                   |
| 3/14/2023 13:35                                              | 1.339                 | 0.643              | 39.2         | 0.036                        | 0.2693                  | 16.16                   |
| 3/14/2023 13:40                                              | 0.000                 | 0.597              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/14/2023 13:45                                              | 1.890                 | 0.459              | 39.2         | 0.043                        | 0.3217                  | 19.30                   |
| 3/14/2023 13:50                                              | 1.102                 | 0.554              | 39.2         | 0.023                        | 0.1721                  | 10.32                   |
| 3/14/2023 13:55                                              | 1.102                 | 0.643              | 39.2         | 0.027                        | 0.2020                  | 12.12                   |
| 3/14/2023 14:00                                              | 1.457                 | 0.705              | 39.2         | 0.045                        | 0.3366                  | 20.20                   |
| 3/14/2023 14:05                                              | 2.087                 | 0.469              | 39.2         | 0.050                        | 0.3740                  | 22.44                   |
| 3/14/2023 14:10                                              | 0.000                 | 2.395              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/14/2023 14:15                                              | 0.000                 | 1.060              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/14/2023 14:20                                              | 1.378                 | 0.974              | 39.2         | 0.057                        | 0.4264                  | 25.58                   |
| 3/14/2023 14:25                                              | 1.299                 | 0.594              | 39.2         | 0.032                        | 0.2394                  | 14.36                   |
| 3/14/2023 14:30                                              | 1.811                 | 0.528              | 39.2         | 0.046                        | 0.3441                  | 20.65                   |
| 3/14/2023 14:35                                              | 0.000                 | 0.194              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/14/2023 14:40                                              | 1.063                 | 0.203              | 39.2         | 0.008                        | 0.0598                  | 3.59                    |
| 3/14/2023 14:45                                              | 1.378                 | 0.584              | 39.2         | 0.034                        | 0.2543                  | 15.26                   |
| 3/14/2023 14:50                                              | 1.260                 | 0.640              | 39.2         | 0.033                        | 0.2469                  | 14.81                   |
| 3/14/2023 14:55                                              | 1.299                 | 0.187              | 39.2         | 0.010                        | 0.0748                  | 4.49                    |
| 3/14/2023 15:00                                              | 1.142                 | 0.348              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/14/2023 15:05                                              | 1.142                 | 0.646              | 39.2         | 0.029                        | 0.2169                  | 13.02                   |
| 3/14/2023 15:10                                              | 1.850                 | 0.518              | 39.2         | 0.047                        | 0.3516                  | 21.10                   |
| 3/14/2023 15:15                                              | 0.000                 | 0.476              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/14/2023 15:20                                              | 1.299                 | 0.528              | 39.2         | 0.028                        | 0.2095                  | 12.57                   |
| 3/14/2023 15:25                                              | 1.220                 | 0.515              | 39.2         | 0.025                        | 0.1870                  | 11.22                   |
| 3/14/2023 15:30                                              | 1.260                 | 0.682              | 39.2         | 0.035                        | 0.2618                  | 15.71                   |
| 3/14/2023 15:35                                              | 0.000                 | 0.203              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/14/2023 15:40                                              | 1.299                 | 0.522              | 39.2         | 0.028                        | 0.2095                  | 12.57                   |
| 3/14/2023 15:45                                              | 1.024                 | 0.610              | 39.2         | 0.023                        | 0.1721                  | 10.32                   |
| 3/14/2023 15:50                                              | 1.339                 | 0.574              | 39.2         | 0.032                        | 0.2394                  | 14.36                   |
| 3/14/2023 15:55                                              | 1.850                 | 0.200              | 39.2         | 0.018                        | 0.1346                  | 8.08                    |
| 3/14/2023 16:00                                              | 1.929                 | 0.564              | 39.2         | 0.054                        | 0.4039                  | 24.24                   |
| 3/14/2023 16:05                                              | 1.929                 | 0.476              | 39.2         | 0.045                        | 0.3366                  | 20.20                   |
| 3/14/2023 16:10                                              | 1.102                 | 0.499              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 3/14/2023 16:15                                              | 1.299                 | 0.528              | 39.2         | 0.028                        | 0.2095                  | 12.57                   |
| 3/14/2023 16:20                                              | 1.417                 | 0.607              | 39.2         | 0.037                        | 0.2768                  | 16.61                   |
| 3/14/2023 16:25                                              | 1.181                 | 0.541              | 39.2         | 0.025                        | 0.1870                  | 11.22                   |
| 3/14/2023 16:30                                              | 1.220                 | 0.577              | 39.2         | 0.028                        | 0.2095                  | 12.57                   |
| 3/14/2023 16:35                                              | 1.063                 | 0.226              | 39.2         | 0.009                        | 0.0673                  | 4.04                    |
| 3/14/2023 16:40                                              | 2.008                 | 0.554              | 39.2         | 0.056                        | 0.4189                  | 25.13                   |
| 3/14/2023 16:45                                              | 1.496                 | 0.554              | 39.2         | 0.037                        | 0.2768                  | 16.61                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/14/2023 16:50                                              | 0.000                 | 0.187              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/14/2023 16:55                                              | 1.220                 | 0.259              | 39.2         | 0.013                        | 0.0972                  | 5.83                    |
| 3/14/2023 17:00                                              | 1.417                 | 0.600              | 39.2         | 0.037                        | 0.2768                  | 16.61                   |
| 3/14/2023 17:05                                              | 1.378                 | 0.781              | 39.2         | 0.046                        | 0.3441                  | 20.65                   |
| 3/14/2023 17:10                                              | 1.063                 | 0.180              | 39.2         | 0.007                        | 0.0524                  | 3.14                    |
| 3/14/2023 17:15                                              | 1.063                 | 0.594              | 39.2         | 0.024                        | 0.1795                  | 10.77                   |
| 3/14/2023 17:20                                              | 1.102                 | 0.630              | 39.2         | 0.026                        | 0.1945                  | 11.67                   |
| 3/14/2023 17:25                                              | 1.614                 | 0.476              | 39.2         | 0.035                        | 0.2618                  | 15.71                   |
| 3/14/2023 17:30                                              | 1.024                 | 0.505              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/14/2023 17:35                                              | 0.000                 | 0.509              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/14/2023 17:40                                              | 1.968                 | 0.656              | 39.2         | 0.065                        | 0.4862                  | 29.17                   |
| 3/14/2023 17:45                                              | 1.063                 | 0.489              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/14/2023 17:50                                              | 0.000                 | 0.679              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/14/2023 17:55                                              | 0.000                 | 0.650              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/14/2023 18:00                                              | 1.850                 | 0.423              | 39.2         | 0.038                        | 0.2843                  | 17.06                   |
| 3/14/2023 18:05                                              | 1.063                 | 0.768              | 39.2         | 0.031                        | 0.2319                  | 13.91                   |
| 3/14/2023 18:10                                              | 1.260                 | 0.597              | 39.2         | 0.031                        | 0.2319                  | 13.91                   |
| 3/14/2023 18:15                                              | 1.299                 | 0.328              | 39.2         | 0.018                        | 0.1346                  | 8.08                    |
| 3/14/2023 18:20                                              | 0.000                 | 0.715              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/14/2023 18:25                                              | 1.220                 | 0.640              | 39.2         | 0.031                        | 0.2319                  | 13.91                   |
| 3/14/2023 18:30                                              | 1.142                 | 0.430              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/14/2023 18:35                                              | 1.181                 | 0.548              | 39.2         | 0.025                        | 0.1870                  | 11.22                   |
| 3/14/2023 18:40                                              | 1.024                 | 0.554              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 3/14/2023 18:45                                              | 1.614                 | 0.518              | 39.2         | 0.038                        | 0.2843                  | 17.06                   |
| 3/14/2023 18:50                                              | 1.220                 | 0.942              | 39.2         | 0.046                        | 0.3441                  | 20.65                   |
| 3/14/2023 18:55                                              | 0.000                 | 0.554              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/14/2023 19:00                                              | 1.220                 | 0.538              | 39.2         | 0.026                        | 0.1945                  | 11.67                   |
| 3/14/2023 19:05                                              | 1.339                 | 1.112              | 39.2         | 0.062                        | 0.4638                  | 27.83                   |
| 3/14/2023 19:10                                              | 1.575                 | 0.607              | 39.2         | 0.043                        | 0.3217                  | 19.30                   |
| 3/14/2023 19:15                                              | 1.378                 | 0.187              | 39.2         | 0.011                        | 0.0823                  | 4.94                    |
| 3/14/2023 19:20                                              | 0.000                 | 0.482              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/14/2023 19:25                                              | 1.102                 | 0.692              | 39.2         | 0.029                        | 0.2169                  | 13.02                   |
| 3/14/2023 19:30                                              | 1.339                 | 0.430              | 39.2         | 0.024                        | 0.1795                  | 10.77                   |
| 3/14/2023 19:35                                              | 0.000                 | 0.548              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/14/2023 19:40                                              | 1.850                 | 0.571              | 39.2         | 0.051                        | 0.3815                  | 22.89                   |
| 3/14/2023 19:45                                              | 1.220                 | 0.410              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 3/14/2023 19:50                                              | 1.220                 | 0.712              | 39.2         | 0.035                        | 0.2618                  | 15.71                   |
| 3/14/2023 19:55                                              | 1.299                 | 0.335              | 39.2         | 0.018                        | 0.1346                  | 8.08                    |
| 3/14/2023 20:00                                              | 1.614                 | 0.600              | 39.2         | 0.044                        | 0.3291                  | 19.75                   |
| 3/14/2023 20:05                                              | 1.693                 | 0.377              | 39.2         | 0.030                        | 0.2244                  | 13.46                   |
| 3/14/2023 20:10                                              | 0.000                 | 0.653              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/14/2023 20:15                                              | 0.000                 | 0.640              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/14/2023 20:20                                              | 1.339                 | 0.505              | 39.2         | 0.028                        | 0.2095                  | 12.57                   |
| 3/14/2023 20:25                                              | 0.000                 | 0.787              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/14/2023 20:30                                              | 1.614                 | 0.466              | 39.2         | 0.034                        | 0.2543                  | 15.26                   |
| 3/14/2023 20:35                                              | 1.378                 | 0.207              | 39.2         | 0.012                        | 0.0898                  | 5.39                    |
| 3/14/2023 20:40                                              | 1.102                 | 0.551              | 39.2         | 0.023                        | 0.1721                  | 10.32                   |
| 3/14/2023 20:45                                              | 1.575                 | 0.659              | 39.2         | 0.047                        | 0.3516                  | 21.10                   |
| 3/14/2023 20:50                                              | 1.339                 | 0.620              | 39.2         | 0.035                        | 0.2618                  | 15.71                   |
| 3/14/2023 20:55                                              | 0.000                 | 0.463              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/14/2023 21:00                                              | 1.614                 | 1.063              | 39.2         | 0.078                        | 0.5835                  | 35.01                   |
| 3/14/2023 21:05                                              | 1.220                 | 0.495              | 39.2         | 0.024                        | 0.1795                  | 10.77                   |
| 3/14/2023 21:10                                              | 1.220                 | 0.571              | 39.2         | 0.028                        | 0.2095                  | 12.57                   |
| 3/14/2023 21:15                                              | 1.378                 | 0.377              | 39.2         | 0.022                        | 0.1646                  | 9.87                    |
| 3/14/2023 21:20                                              | 1.024                 | 0.650              | 39.2         | 0.024                        | 0.1795                  | 10.77                   |
| 3/14/2023 21:25                                              | 1.535                 | 0.643              | 39.2         | 0.044                        | 0.3291                  | 19.75                   |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/14/2023 21:30                                              | 1.142                 | 0.430              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/14/2023 21:35                                              | 1.378                 | 0.541              | 39.2         | 0.032                        | 0.2394                  | 14.36                   |
| 3/14/2023 21:40                                              | 1.260                 | 0.220              | 39.2         | 0.011                        | 0.0823                  | 4.94                    |
| 3/14/2023 21:45                                              | 1.063                 | 0.325              | 39.2         | 0.013                        | 0.0972                  | 5.83                    |
| 3/14/2023 21:50                                              | 1.378                 | 0.610              | 39.2         | 0.036                        | 0.2693                  | 16.16                   |
| 3/14/2023 21:55                                              | 0.000                 | 0.551              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/14/2023 22:00                                              | 1.378                 | 0.443              | 39.2         | 0.026                        | 0.1945                  | 11.67                   |
| 3/14/2023 22:05                                              | 1.299                 | 0.577              | 39.2         | 0.031                        | 0.2319                  | 13.91                   |
| 3/14/2023 22:10                                              | 1.220                 | 0.564              | 39.2         | 0.028                        | 0.2095                  | 12.57                   |
| 3/14/2023 22:15                                              | 1.024                 | 0.682              | 39.2         | 0.026                        | 0.1945                  | 11.67                   |
| 3/14/2023 22:20                                              | 0.000                 | 0.912              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/14/2023 22:25                                              | 1.457                 | 0.696              | 39.2         | 0.044                        | 0.3291                  | 19.75                   |
| 3/14/2023 22:30                                              | 1.024                 | 0.522              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 3/14/2023 22:35                                              | 1.299                 | 0.463              | 39.2         | 0.025                        | 0.1870                  | 11.22                   |
| 3/14/2023 22:40                                              | 0.000                 | 0.522              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/14/2023 22:45                                              | 0.000                 | 0.531              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/14/2023 22:50                                              | 0.000                 | 0.217              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/14/2023 22:55                                              | 1.024                 | 0.978              | 39.2         | 0.037                        | 0.2768                  | 16.61                   |
| 3/14/2023 23:00                                              | 1.496                 | 0.489              | 39.2         | 0.032                        | 0.2394                  | 14.36                   |
| 3/14/2023 23:05                                              | 1.417                 | 0.187              | 39.2         | 0.011                        | 0.0823                  | 4.94                    |
| 3/14/2023 23:10                                              | 1.299                 | 1.247              | 39.2         | 0.067                        | 0.5012                  | 30.07                   |
| 3/14/2023 23:15                                              | 0.000                 | 0.377              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/14/2023 23:20                                              | 1.220                 | 0.489              | 39.2         | 0.024                        | 0.1795                  | 10.77                   |
| 3/14/2023 23:25                                              | 2.087                 | 0.230              | 39.2         | 0.025                        | 0.1870                  | 11.22                   |
| 3/14/2023 23:30                                              | 0.000                 | 0.400              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/14/2023 23:35                                              | 0.000                 | 1.729              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/14/2023 23:40                                              | 1.024                 | 0.515              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/14/2023 23:45                                              | 0.000                 | 0.633              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/14/2023 23:50                                              | 1.063                 | 0.531              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 3/14/2023 23:55                                              | 1.181                 | 0.689              | 39.2         | 0.032                        | 0.2394                  | 14.36                   |
| 3/15/2023 0:00                                               | 1.732                 | 0.430              | 39.2         | 0.035                        | 0.2618                  | 15.71                   |
| 3/15/2023 0:05                                               | 1.299                 | 0.495              | 39.2         | 0.027                        | 0.2020                  | 12.12                   |
| 3/15/2023 0:10                                               | 1.142                 | 0.581              | 39.2         | 0.026                        | 0.1945                  | 11.67                   |
| 3/15/2023 0:15                                               | 1.299                 | 0.630              | 39.2         | 0.034                        | 0.2543                  | 15.26                   |
| 3/15/2023 0:20                                               | 1.142                 | 0.157              | 39.2         | 0.007                        | 0.0524                  | 3.14                    |
| 3/15/2023 0:25                                               | 1.142                 | 0.423              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/15/2023 0:30                                               | 1.890                 | 0.640              | 39.2         | 0.059                        | 0.4414                  | 26.48                   |
| 3/15/2023 0:35                                               | 1.693                 | 0.653              | 39.2         | 0.052                        | 0.3890                  | 23.34                   |
| 3/15/2023 0:40                                               | 1.102                 | 0.617              | 39.2         | 0.026                        | 0.1945                  | 11.67                   |
| 3/15/2023 0:45                                               | 1.220                 | 0.551              | 39.2         | 0.027                        | 0.2020                  | 12.12                   |
| 3/15/2023 0:50                                               | 1.535                 | 0.643              | 39.2         | 0.044                        | 0.3291                  | 19.75                   |
| 3/15/2023 0:55                                               | 1.220                 | 2.739              | 39.2         | 0.134                        | 1.0024                  | 60.14                   |
| 3/15/2023 1:00                                               | 1.693                 | 0.988              | 39.2         | 0.078                        | 0.5835                  | 35.01                   |
| 3/15/2023 1:05                                               | 1.417                 | 0.449              | 39.2         | 0.027                        | 0.2020                  | 12.12                   |
| 3/15/2023 1:10                                               | 0.000                 | 0.423              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/15/2023 1:15                                               | 1.575                 | 0.699              | 39.2         | 0.050                        | 0.3740                  | 22.44                   |
| 3/15/2023 1:20                                               | 0.000                 | 0.551              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/15/2023 1:25                                               | 1.102                 | 0.630              | 39.2         | 0.026                        | 0.1945                  | 11.67                   |
| 3/15/2023 1:30                                               | 1.220                 | 0.453              | 39.2         | 0.022                        | 0.1646                  | 9.87                    |
| 3/15/2023 1:35                                               | 1.614                 | 0.482              | 39.2         | 0.036                        | 0.2693                  | 16.16                   |
| 3/15/2023 1:40                                               | 1.378                 | 0.430              | 39.2         | 0.025                        | 0.1870                  | 11.22                   |
| 3/15/2023 1:45                                               | 1.220                 | 0.239              | 39.2         | 0.012                        | 0.0898                  | 5.39                    |
| 3/15/2023 1:50                                               | 0.000                 | 0.620              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/15/2023 1:55                                               | 1.299                 | 0.384              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 3/15/2023 2:00                                               | 0.000                 | 0.515              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/15/2023 2:05                                               | 0.000                 | 0.640              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/15/2023 2:10                                               | 1.772                 | 0.541              | 39.2         | 0.046                        | 0.3441                  | 20.65                   |
| 3/15/2023 2:15                                               | 0.000                 | 0.180              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/15/2023 2:20                                               | 1.378                 | 0.522              | 39.2         | 0.030                        | 0.2244                  | 13.46                   |
| 3/15/2023 2:25                                               | 1.378                 | 0.617              | 39.2         | 0.036                        | 0.2693                  | 16.16                   |
| 3/15/2023 2:30                                               | 1.890                 | 0.991              | 39.2         | 0.092                        | 0.6882                  | 41.29                   |
| 3/15/2023 2:35                                               | 1.024                 | 0.554              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 3/15/2023 2:40                                               | 0.000                 | 0.545              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/15/2023 2:45                                               | 1.496                 | 0.607              | 39.2         | 0.040                        | 0.2992                  | 17.95                   |
| 3/15/2023 2:50                                               | 1.811                 | 0.755              | 39.2         | 0.066                        | 0.4937                  | 29.62                   |
| 3/15/2023 2:55                                               | 1.102                 | 0.440              | 39.2         | 0.018                        | 0.1346                  | 8.08                    |
| 3/15/2023 3:00                                               | 1.142                 | 0.650              | 39.2         | 0.029                        | 0.2169                  | 13.02                   |
| 3/15/2023 3:05                                               | 1.024                 | 0.486              | 39.2         | 0.018                        | 0.1346                  | 8.08                    |
| 3/15/2023 3:10                                               | 1.417                 | 0.558              | 39.2         | 0.034                        | 0.2543                  | 15.26                   |
| 3/15/2023 3:15                                               | 1.063                 | 0.535              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 3/15/2023 3:20                                               | 0.000                 | 0.558              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/15/2023 3:25                                               | 1.024                 | 0.889              | 39.2         | 0.033                        | 0.2469                  | 14.81                   |
| 3/15/2023 3:30                                               | 1.102                 | 0.653              | 39.2         | 0.027                        | 0.2020                  | 12.12                   |
| 3/15/2023 3:35                                               | 1.299                 | 0.472              | 39.2         | 0.025                        | 0.1870                  | 11.22                   |
| 3/15/2023 3:40                                               | 1.024                 | 0.430              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 3/15/2023 3:45                                               | 1.693                 | 0.650              | 39.2         | 0.051                        | 0.3815                  | 22.89                   |
| 3/15/2023 3:50                                               | 1.102                 | 0.476              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 3/15/2023 3:55                                               | 1.024                 | 0.364              | 39.2         | 0.014                        | 0.1047                  | 6.28                    |
| 3/15/2023 4:00                                               | 0.000                 | 0.495              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/15/2023 4:05                                               | 1.732                 | 0.207              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/15/2023 4:10                                               | 1.496                 | 0.341              | 39.2         | 0.022                        | 0.1646                  | 9.87                    |
| 3/15/2023 4:15                                               | 1.614                 | 0.745              | 39.2         | 0.055                        | 0.4114                  | 24.69                   |
| 3/15/2023 4:20                                               | 1.417                 | 0.646              | 39.2         | 0.039                        | 0.2917                  | 17.50                   |
| 3/15/2023 4:25                                               | 1.417                 | 0.187              | 39.2         | 0.011                        | 0.0823                  | 4.94                    |
| 3/15/2023 4:30                                               | 0.000                 | 0.554              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/15/2023 4:35                                               | 1.142                 | 0.682              | 39.2         | 0.030                        | 0.2244                  | 13.46                   |
| 3/15/2023 4:40                                               | 0.000                 | 0.459              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/15/2023 4:45                                               | 0.000                 | 0.171              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/15/2023 4:50                                               | 1.181                 | 0.591              | 39.2         | 0.027                        | 0.2020                  | 12.12                   |
| 3/15/2023 4:55                                               | 1.220                 | 0.548              | 39.2         | 0.027                        | 0.2020                  | 12.12                   |
| 3/15/2023 5:00                                               | 0.000                 | 0.528              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/15/2023 5:05                                               | 1.654                 | 0.499              | 39.2         | 0.038                        | 0.2843                  | 17.06                   |
| 3/15/2023 5:10                                               | 1.575                 | 0.387              | 39.2         | 0.027                        | 0.2020                  | 12.12                   |
| 3/15/2023 5:15                                               | 1.024                 | 0.190              | 39.2         | 0.007                        | 0.0524                  | 3.14                    |
| 3/15/2023 5:20                                               | 0.000                 | 0.459              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/15/2023 5:25                                               | 1.693                 | 0.276              | 39.2         | 0.022                        | 0.1646                  | 9.87                    |
| 3/15/2023 5:30                                               | 1.024                 | 0.285              | 39.2         | 0.011                        | 0.0823                  | 4.94                    |
| 3/15/2023 5:35                                               | 1.417                 | 0.249              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/15/2023 5:40                                               | 1.654                 | 0.591              | 39.2         | 0.045                        | 0.3366                  | 20.20                   |
| 3/15/2023 5:45                                               | 1.299                 | 0.174              | 39.2         | 0.009                        | 0.0673                  | 4.04                    |
| 3/15/2023 5:50                                               | 1.063                 | 0.299              | 39.2         | 0.012                        | 0.0898                  | 5.39                    |
| 3/15/2023 5:55                                               | 0.000                 | 0.548              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/15/2023 6:00                                               | 1.535                 | 0.466              | 39.2         | 0.032                        | 0.2394                  | 14.36                   |
| 3/15/2023 6:05                                               | 0.000                 | 0.525              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/15/2023 6:10                                               | 0.000                 | 0.344              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/15/2023 6:15                                               | 1.457                 | 0.568              | 39.2         | 0.036                        | 0.2693                  | 16.16                   |
| 3/15/2023 6:20                                               | 1.457                 | 0.276              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/15/2023 6:25                                               | 1.299                 | 0.433              | 39.2         | 0.023                        | 0.1721                  | 10.32                   |
| 3/15/2023 6:30                                               | 0.000                 | 0.410              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/15/2023 6:35                                               | 0.000                 | 0.692              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/15/2023 6:40                                               | 1.772                 | 0.617              | 39.2         | 0.052                        | 0.3890                  | 23.34                   |
| 3/15/2023 6:45                                               | 1.417                 | 0.617              | 39.2         | 0.038                        | 0.2843                  | 17.06                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/15/2023 6:50                                               | 0.000                 | 0.650              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/15/2023 6:55                                               | 0.000                 | 0.545              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/15/2023 7:00                                               | 1.457                 | 0.472              | 39.2         | 0.030           | 0.2244                  | 13.46                   |
| 3/15/2023 7:05                                               | 0.000                 | 0.502              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/15/2023 7:10                                               | 1.339                 | 0.591              | 39.2         | 0.033           | 0.2469                  | 14.81                   |
| 3/15/2023 7:15                                               | 1.063                 | 0.479              | 39.2         | 0.019           | 0.1421                  | 8.53                    |
| 3/15/2023 7:20                                               | 1.378                 | 0.190              | 39.2         | 0.011           | 0.0823                  | 4.94                    |
| 3/15/2023 7:25                                               | 1.654                 | 0.541              | 39.2         | 0.041           | 0.3067                  | 18.40                   |
| 3/15/2023 7:30                                               | 1.063                 | 0.673              | 39.2         | 0.027           | 0.2020                  | 12.12                   |
| 3/15/2023 7:35                                               | 1.378                 | 0.604              | 39.2         | 0.035           | 0.2618                  | 15.71                   |
| 3/15/2023 7:40                                               | 1.220                 | 0.604              | 39.2         | 0.029           | 0.2169                  | 13.02                   |
| 3/15/2023 7:45                                               | 1.614                 | 0.417              | 39.2         | 0.031           | 0.2319                  | 13.91                   |
| 3/15/2023 7:50                                               | 1.024                 | 0.591              | 39.2         | 0.022           | 0.1646                  | 9.87                    |
| 3/15/2023 7:55                                               | 1.220                 | 0.650              | 39.2         | 0.032           | 0.2394                  | 14.36                   |
| 3/15/2023 8:00                                               | 1.496                 | 0.666              | 39.2         | 0.044           | 0.3291                  | 19.75                   |
| 3/15/2023 8:05                                               | 1.181                 | 0.167              | 39.2         | 0.008           | 0.0598                  | 3.59                    |
| 3/15/2023 8:10                                               | 0.000                 | 0.230              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/15/2023 8:15                                               | 0.000                 | 0.476              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/15/2023 8:20                                               | 0.000                 | 0.659              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/15/2023 8:25                                               | 1.496                 | 0.948              | 39.2         | 0.062           | 0.4638                  | 27.83                   |
| 3/15/2023 8:30                                               | 0.000                 | 0.262              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/15/2023 8:35                                               | 1.417                 | 0.525              | 39.2         | 0.032           | 0.2394                  | 14.36                   |
| 3/15/2023 8:40                                               | 1.535                 | 0.535              | 39.2         | 0.037           | 0.2768                  | 16.61                   |
| 3/15/2023 8:45                                               | 1.378                 | 0.564              | 39.2         | 0.033           | 0.2469                  | 14.81                   |
| 3/15/2023 8:50                                               | 0.000                 | 0.210              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/15/2023 8:55                                               | 0.000                 | 0.640              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/15/2023 9:00                                               | 0.000                 | 0.184              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/15/2023 9:05                                               | 1.693                 | 0.177              | 39.2         | 0.014           | 0.1047                  | 6.28                    |
| 3/15/2023 9:10                                               | 1.063                 | 0.587              | 39.2         | 0.023           | 0.1721                  | 10.32                   |
| 3/15/2023 9:15                                               | 1.102                 | 0.571              | 39.2         | 0.024           | 0.1795                  | 10.77                   |
| 3/15/2023 9:20                                               | 1.614                 | 0.984              | 39.2         | 0.072           | 0.5386                  | 32.32                   |
| 3/15/2023 9:25                                               | 0.000                 | 0.341              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/15/2023 9:30                                               | 1.732                 | 0.262              | 39.2         | 0.021           | 0.1571                  | 9.43                    |
| 3/15/2023 9:35                                               | 1.024                 | 0.223              | 39.2         | 0.008           | 0.0598                  | 3.59                    |
| 3/15/2023 9:40                                               | 1.260                 | 0.184              | 39.2         | 0.009           | 0.0673                  | 4.04                    |
| 3/15/2023 9:45                                               | 1.063                 | 0.207              | 39.2         | 0.008           | 0.0598                  | 3.59                    |
| 3/15/2023 9:50                                               | 0.000                 | 0.509              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/15/2023 9:55                                               | 1.575                 | 0.361              | 39.2         | 0.026           | 0.1945                  | 11.67                   |
| 3/15/2023 10:00                                              | 1.181                 | 0.614              | 39.2         | 0.029           | 0.2169                  | 13.02                   |
| 3/15/2023 10:05                                              | 1.417                 | 0.417              | 39.2         | 0.025           | 0.1870                  | 11.22                   |
| 3/15/2023 10:10                                              | 0.000                 | 0.617              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/15/2023 10:15                                              | 1.142                 | 0.636              | 39.2         | 0.028           | 0.2095                  | 12.57                   |
| 3/15/2023 10:20                                              | 1.102                 | 0.449              | 39.2         | 0.019           | 0.1421                  | 8.53                    |
| 3/15/2023 10:25                                              | 1.339                 | 0.587              | 39.2         | 0.033           | 0.2469                  | 14.81                   |
| 3/15/2023 10:30                                              | 1.890                 | 0.387              | 39.2         | 0.036           | 0.2693                  | 16.16                   |
| 3/15/2023 10:35                                              | 0.000                 | 0.495              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/15/2023 10:40                                              | 0.000                 | 0.571              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/15/2023 10:45                                              | 1.339                 | 0.456              | 39.2         | 0.025           | 0.1870                  | 11.22                   |
| 3/15/2023 10:50                                              | 1.575                 | 0.594              | 39.2         | 0.042           | 0.3142                  | 18.85                   |
| 3/15/2023 10:55                                              | 1.457                 | 0.279              | 39.2         | 0.018           | 0.1346                  | 8.08                    |
| 3/15/2023 11:00                                              | 0.000                 | 0.180              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/15/2023 11:05                                              | 1.299                 | 0.528              | 39.2         | 0.028           | 0.2095                  | 12.57                   |
| 3/15/2023 11:10                                              | 1.811                 | 0.203              | 39.2         | 0.018           | 0.1346                  | 8.08                    |
| 3/15/2023 11:15                                              | 1.142                 | 0.538              | 39.2         | 0.024           | 0.1795                  | 10.77                   |
| 3/15/2023 11:20                                              | 1.614                 | 0.456              | 39.2         | 0.034           | 0.2543                  | 15.26                   |
| 3/15/2023 11:25                                              | 1.142                 | 0.610              | 39.2         | 0.027           | 0.2020                  | 12.12                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/15/2023 11:30                                              | 1.024                 | 0.456              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/15/2023 11:35                                              | 0.000                 | 0.344              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/15/2023 11:40                                              | 0.000                 | 0.692              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/15/2023 11:45                                              | 1.024                 | 0.180              | 39.2         | 0.007                        | 0.0524                  | 3.14                    |
| 3/15/2023 11:50                                              | 1.496                 | 0.620              | 39.2         | 0.041                        | 0.3067                  | 18.40                   |
| 3/15/2023 11:55                                              | 1.535                 | 0.525              | 39.2         | 0.036                        | 0.2693                  | 16.16                   |
| 3/15/2023 12:00                                              | 1.575                 | 0.246              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/15/2023 12:05                                              | 0.000                 | 0.184              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/15/2023 12:10                                              | 1.063                 | 0.223              | 39.2         | 0.009                        | 0.0673                  | 4.04                    |
| 3/15/2023 12:15                                              | 1.142                 | 0.594              | 39.2         | 0.026                        | 0.1945                  | 11.67                   |
| 3/15/2023 12:20                                              | 1.457                 | 0.417              | 39.2         | 0.026                        | 0.1945                  | 11.67                   |
| 3/15/2023 12:25                                              | 1.142                 | 0.197              | 39.2         | 0.009                        | 0.0673                  | 4.04                    |
| 3/15/2023 12:30                                              | 1.220                 | 0.190              | 39.2         | 0.009                        | 0.0673                  | 4.04                    |
| 3/15/2023 12:35                                              | 1.102                 | 0.581              | 39.2         | 0.024                        | 0.1795                  | 10.77                   |
| 3/15/2023 12:40                                              | 0.000                 | 0.354              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/15/2023 12:45                                              | 1.102                 | 0.423              | 39.2         | 0.018                        | 0.1346                  | 8.08                    |
| 3/15/2023 12:50                                              | 1.102                 | 0.210              | 39.2         | 0.009                        | 0.0673                  | 4.04                    |
| 3/15/2023 12:55                                              | 1.457                 | 0.203              | 39.2         | 0.013                        | 0.0972                  | 5.83                    |
| 3/15/2023 13:00                                              | 1.575                 | 0.436              | 39.2         | 0.031                        | 0.2319                  | 13.91                   |
| 3/15/2023 13:05                                              | 0.000                 | 0.190              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/15/2023 13:10                                              | 1.024                 | 0.525              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 3/15/2023 13:15                                              | 0.000                 | 0.413              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/15/2023 13:20                                              | 0.000                 | 0.184              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/15/2023 13:25                                              | 1.535                 | 0.194              | 39.2         | 0.013                        | 0.0972                  | 5.83                    |
| 3/15/2023 13:30                                              | 1.024                 | 0.407              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/15/2023 13:35                                              | 1.063                 | 0.581              | 39.2         | 0.023                        | 0.1721                  | 10.32                   |
| 3/15/2023 13:40                                              | 1.378                 | 0.177              | 39.2         | 0.010                        | 0.0748                  | 4.49                    |
| 3/15/2023 13:45                                              | 1.457                 | 0.430              | 39.2         | 0.027                        | 0.2020                  | 12.12                   |
| 3/15/2023 13:50                                              | 1.417                 | 0.554              | 39.2         | 0.034                        | 0.2543                  | 15.26                   |
| 3/15/2023 13:55                                              | 0.000                 | 0.568              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/15/2023 14:00                                              | 1.142                 | 0.397              | 39.2         | 0.018                        | 0.1346                  | 8.08                    |
| 3/15/2023 14:05                                              | 1.772                 | 0.492              | 39.2         | 0.042                        | 0.3142                  | 18.85                   |
| 3/15/2023 14:10                                              | 0.000                 | 0.318              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/15/2023 14:15                                              | 0.000                 | 0.276              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/15/2023 14:20                                              | 1.142                 | 0.207              | 39.2         | 0.009                        | 0.0673                  | 4.04                    |
| 3/15/2023 14:25                                              | 1.142                 | 0.459              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 3/15/2023 14:30                                              | 1.220                 | 0.197              | 39.2         | 0.010                        | 0.0748                  | 4.49                    |
| 3/15/2023 14:35                                              | 0.000                 | 0.351              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/15/2023 14:40                                              | 1.181                 | 0.604              | 39.2         | 0.028                        | 0.2095                  | 12.57                   |
| 3/15/2023 14:45                                              | 0.000                 | 1.119              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/15/2023 14:50                                              | 1.102                 | 0.446              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/15/2023 14:55                                              | 0.000                 | 0.338              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/15/2023 15:00                                              | 1.220                 | 0.561              | 39.2         | 0.027                        | 0.2020                  | 12.12                   |
| 3/15/2023 15:05                                              | 1.417                 | 0.522              | 39.2         | 0.032                        | 0.2394                  | 14.36                   |
| 3/15/2023 15:10                                              | 1.457                 | 0.318              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 3/15/2023 15:15                                              | 1.181                 | 0.535              | 39.2         | 0.025                        | 0.1870                  | 11.22                   |
| 3/15/2023 15:20                                              | 1.024                 | 0.509              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/15/2023 15:25                                              | 0.000                 | 0.184              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/15/2023 15:30                                              | 1.063                 | 0.190              | 39.2         | 0.008                        | 0.0598                  | 3.59                    |
| 3/15/2023 15:35                                              | 1.063                 | 0.180              | 39.2         | 0.007                        | 0.0524                  | 3.14                    |
| 3/15/2023 15:40                                              | 1.535                 | 0.367              | 39.2         | 0.025                        | 0.1870                  | 11.22                   |
| 3/15/2023 15:45                                              | 0.000                 | 0.387              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/15/2023 15:50                                              | 1.260                 | 0.610              | 39.2         | 0.031                        | 0.2319                  | 13.91                   |
| 3/15/2023 15:55                                              | 0.000                 | 0.190              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/15/2023 16:00                                              | 0.000                 | 0.361              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/15/2023 16:05                                              | 1.614                 | 0.190              | 39.2         | 0.014                        | 0.1047                  | 6.28                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/15/2023 16:10                                              | 1.063                 | 0.200              | 39.2         | 0.008                        | 0.0598                  | 3.59                    |
| 3/15/2023 16:15                                              | 1.102                 | 0.394              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/15/2023 16:20                                              | 1.575                 | 0.207              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/15/2023 16:25                                              | 1.142                 | 0.591              | 39.2         | 0.026                        | 0.1945                  | 11.67                   |
| 3/15/2023 16:30                                              | 0.000                 | 0.171              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/15/2023 16:35                                              | 0.000                 | 0.223              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/15/2023 16:40                                              | 0.000                 | 0.190              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/15/2023 16:45                                              | 0.000                 | 0.554              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/15/2023 16:50                                              | 1.417                 | 0.381              | 39.2         | 0.023                        | 0.1721                  | 10.32                   |
| 3/15/2023 16:55                                              | 0.000                 | 0.531              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/15/2023 17:00                                              | 1.654                 | 0.531              | 39.2         | 0.041                        | 0.3067                  | 18.40                   |
| 3/15/2023 17:05                                              | 1.339                 | 0.377              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 3/15/2023 17:10                                              | 1.102                 | 0.643              | 39.2         | 0.027                        | 0.2020                  | 12.12                   |
| 3/15/2023 17:15                                              | 1.024                 | 0.423              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 3/15/2023 17:20                                              | 1.614                 | 0.574              | 39.2         | 0.042                        | 0.3142                  | 18.85                   |
| 3/15/2023 17:25                                              | 1.102                 | 0.187              | 39.2         | 0.008                        | 0.0598                  | 3.59                    |
| 3/15/2023 17:30                                              | 0.000                 | 0.269              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/15/2023 17:35                                              | 1.024                 | 0.387              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/15/2023 17:40                                              | 1.142                 | 0.203              | 39.2         | 0.009                        | 0.0673                  | 4.04                    |
| 3/15/2023 17:45                                              | 1.181                 | 0.187              | 39.2         | 0.009                        | 0.0673                  | 4.04                    |
| 3/15/2023 17:50                                              | 0.000                 | 0.239              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/15/2023 17:55                                              | 0.000                 | 0.197              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/15/2023 18:00                                              | 1.575                 | 0.213              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/15/2023 18:05                                              | 1.654                 | 0.515              | 39.2         | 0.039                        | 0.2917                  | 17.50                   |
| 3/15/2023 18:10                                              | 0.000                 | 0.187              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/15/2023 18:15                                              | 1.339                 | 0.174              | 39.2         | 0.010                        | 0.0748                  | 4.49                    |
| 3/15/2023 18:20                                              | 1.102                 | 0.203              | 39.2         | 0.009                        | 0.0673                  | 4.04                    |
| 3/15/2023 18:25                                              | 1.024                 | 0.184              | 39.2         | 0.007                        | 0.0524                  | 3.14                    |
| 3/15/2023 18:30                                              | 1.654                 | 0.197              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/15/2023 18:35                                              | 0.000                 | 0.607              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/15/2023 18:40                                              | 1.024                 | 0.469              | 39.2         | 0.018                        | 0.1346                  | 8.08                    |
| 3/15/2023 18:45                                              | 1.181                 | 0.180              | 39.2         | 0.008                        | 0.0598                  | 3.59                    |
| 3/15/2023 18:50                                              | 1.417                 | 0.236              | 39.2         | 0.014                        | 0.1047                  | 6.28                    |
| 3/15/2023 18:55                                              | 0.000                 | 0.285              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/15/2023 19:00                                              | 1.142                 | 0.453              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 3/15/2023 19:05                                              | 0.000                 | 0.410              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/15/2023 19:10                                              | 1.496                 | 0.194              | 39.2         | 0.013                        | 0.0972                  | 5.83                    |
| 3/15/2023 19:15                                              | 0.000                 | 0.531              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/15/2023 19:20                                              | 1.654                 | 0.194              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/15/2023 19:25                                              | 0.000                 | 0.387              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/15/2023 19:30                                              | 0.000                 | 0.230              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/15/2023 19:35                                              | 1.614                 | 0.430              | 39.2         | 0.032                        | 0.2394                  | 14.36                   |
| 3/15/2023 19:40                                              | 1.102                 | 0.351              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/15/2023 19:45                                              | 1.614                 | 0.253              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/15/2023 19:50                                              | 1.142                 | 0.302              | 39.2         | 0.013                        | 0.0972                  | 5.83                    |
| 3/15/2023 19:55                                              | 1.102                 | 0.171              | 39.2         | 0.007                        | 0.0524                  | 3.14                    |
| 3/15/2023 20:00                                              | 1.063                 | 0.197              | 39.2         | 0.008                        | 0.0598                  | 3.59                    |
| 3/15/2023 20:05                                              | 0.000                 | 0.220              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/15/2023 20:10                                              | 1.535                 | 0.384              | 39.2         | 0.026                        | 0.1945                  | 11.67                   |
| 3/15/2023 20:15                                              | 1.732                 | 0.614              | 39.2         | 0.050                        | 0.3740                  | 22.44                   |
| 3/15/2023 20:20                                              | 0.000                 | 0.184              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/15/2023 20:25                                              | 0.000                 | 0.433              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/15/2023 20:30                                              | 0.000                 | 0.246              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/15/2023 20:35                                              | 1.575                 | 0.194              | 39.2         | 0.014                        | 0.1047                  | 6.28                    |
| 3/15/2023 20:40                                              | 1.850                 | 0.164              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/15/2023 20:45                                              | 1.024                 | 0.203              | 39.2         | 0.008                        | 0.0598                  | 3.59                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/15/2023 20:50                                              | 1.378                 | 0.213              | 39.2         | 0.012           | 0.0898                  | 5.39                    |
| 3/15/2023 20:55                                              | 1.102                 | 0.597              | 39.2         | 0.025           | 0.1870                  | 11.22                   |
| 3/15/2023 21:00                                              | 1.063                 | 0.515              | 39.2         | 0.020           | 0.1496                  | 8.98                    |
| 3/15/2023 21:05                                              | 1.024                 | 0.213              | 39.2         | 0.008           | 0.0598                  | 3.59                    |
| 3/15/2023 21:10                                              | 1.417                 | 0.367              | 39.2         | 0.022           | 0.1646                  | 9.87                    |
| 3/15/2023 21:15                                              | 1.457                 | 0.390              | 39.2         | 0.025           | 0.1870                  | 11.22                   |
| 3/15/2023 21:20                                              | 1.378                 | 0.371              | 39.2         | 0.022           | 0.1646                  | 9.87                    |
| 3/15/2023 21:25                                              | 0.000                 | 0.463              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/15/2023 21:30                                              | 1.024                 | 0.210              | 39.2         | 0.008           | 0.0598                  | 3.59                    |
| 3/15/2023 21:35                                              | 1.181                 | 0.597              | 39.2         | 0.028           | 0.2095                  | 12.57                   |
| 3/15/2023 21:40                                              | 1.811                 | 0.154              | 39.2         | 0.013           | 0.0972                  | 5.83                    |
| 3/15/2023 21:45                                              | 1.102                 | 0.571              | 39.2         | 0.024           | 0.1795                  | 10.77                   |
| 3/15/2023 21:50                                              | 1.496                 | 0.180              | 39.2         | 0.012           | 0.0898                  | 5.39                    |
| 3/15/2023 21:55                                              | 1.063                 | 0.246              | 39.2         | 0.010           | 0.0748                  | 4.49                    |
| 3/15/2023 22:00                                              | 0.000                 | 0.194              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/15/2023 22:05                                              | 1.102                 | 0.161              | 39.2         | 0.007           | 0.0524                  | 3.14                    |
| 3/15/2023 22:10                                              | 1.024                 | 0.413              | 39.2         | 0.016           | 0.1197                  | 7.18                    |
| 3/15/2023 22:15                                              | 0.000                 | 0.187              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/15/2023 22:20                                              | 1.024                 | 0.184              | 39.2         | 0.007           | 0.0524                  | 3.14                    |
| 3/15/2023 22:25                                              | 1.063                 | 0.663              | 39.2         | 0.026           | 0.1945                  | 11.67                   |
| 3/15/2023 22:30                                              | 1.457                 | 0.614              | 39.2         | 0.039           | 0.2917                  | 17.50                   |
| 3/15/2023 22:35                                              | 1.063                 | 0.341              | 39.2         | 0.014           | 0.1047                  | 6.28                    |
| 3/15/2023 22:40                                              | 1.024                 | 0.177              | 39.2         | 0.007           | 0.0524                  | 3.14                    |
| 3/15/2023 22:45                                              | 1.850                 | 0.285              | 39.2         | 0.026           | 0.1945                  | 11.67                   |
| 3/15/2023 22:50                                              | 1.260                 | 0.584              | 39.2         | 0.030           | 0.2244                  | 13.46                   |
| 3/15/2023 22:55                                              | 0.000                 | 0.197              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/15/2023 23:00                                              | 1.457                 | 0.194              | 39.2         | 0.012           | 0.0898                  | 5.39                    |
| 3/15/2023 23:05                                              | 1.693                 | 0.341              | 39.2         | 0.027           | 0.2020                  | 12.12                   |
| 3/15/2023 23:10                                              | 1.024                 | 0.184              | 39.2         | 0.007           | 0.0524                  | 3.14                    |
| 3/15/2023 23:15                                              | 0.000                 | 0.233              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/15/2023 23:20                                              | 1.063                 | 0.213              | 39.2         | 0.008           | 0.0598                  | 3.59                    |
| 3/15/2023 23:25                                              | 1.890                 | 0.394              | 39.2         | 0.037           | 0.2768                  | 16.61                   |
| 3/15/2023 23:30                                              | 1.220                 | 0.404              | 39.2         | 0.020           | 0.1496                  | 8.98                    |
| 3/15/2023 23:35                                              | 1.024                 | 0.223              | 39.2         | 0.008           | 0.0598                  | 3.59                    |
| 3/15/2023 23:40                                              | 1.339                 | 0.253              | 39.2         | 0.014           | 0.1047                  | 6.28                    |
| 3/15/2023 23:45                                              | 0.000                 | 0.413              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/15/2023 23:50                                              | 1.063                 | 0.548              | 39.2         | 0.022           | 0.1646                  | 9.87                    |
| 3/15/2023 23:55                                              | 0.000                 | 0.184              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/16/2023 0:00                                               | 1.535                 | 0.384              | 39.2         | 0.026           | 0.1945                  | 11.67                   |
| 3/16/2023 0:05                                               | 0.000                 | 0.190              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/16/2023 0:10                                               | 1.535                 | 0.220              | 39.2         | 0.015           | 0.1122                  | 6.73                    |
| 3/16/2023 0:15                                               | 1.063                 | 0.397              | 39.2         | 0.016           | 0.1197                  | 7.18                    |
| 3/16/2023 0:20                                               | 1.102                 | 0.561              | 39.2         | 0.024           | 0.1795                  | 10.77                   |
| 3/16/2023 0:25                                               | 1.181                 | 0.331              | 39.2         | 0.015           | 0.1122                  | 6.73                    |
| 3/16/2023 0:30                                               | 1.063                 | 0.213              | 39.2         | 0.008           | 0.0598                  | 3.59                    |
| 3/16/2023 0:35                                               | 1.102                 | 0.197              | 39.2         | 0.008           | 0.0598                  | 3.59                    |
| 3/16/2023 0:40                                               | 1.063                 | 0.207              | 39.2         | 0.008           | 0.0598                  | 3.59                    |
| 3/16/2023 0:45                                               | 1.654                 | 0.279              | 39.2         | 0.021           | 0.1571                  | 9.43                    |
| 3/16/2023 0:50                                               | 1.457                 | 0.548              | 39.2         | 0.035           | 0.2618                  | 15.71                   |
| 3/16/2023 0:55                                               | 1.929                 | 0.384              | 39.2         | 0.037           | 0.2768                  | 16.61                   |
| 3/16/2023 1:00                                               | 1.417                 | 0.226              | 39.2         | 0.014           | 0.1047                  | 6.28                    |
| 3/16/2023 1:05                                               | 1.220                 | 0.361              | 39.2         | 0.018           | 0.1346                  | 8.08                    |
| 3/16/2023 1:10                                               | 1.535                 | 0.394              | 39.2         | 0.027           | 0.2020                  | 12.12                   |
| 3/16/2023 1:15                                               | 1.024                 | 0.285              | 39.2         | 0.011           | 0.0823                  | 4.94                    |
| 3/16/2023 1:20                                               | 1.102                 | 0.230              | 39.2         | 0.010           | 0.0748                  | 4.49                    |
| 3/16/2023 1:25                                               | 1.457                 | 0.190              | 39.2         | 0.012           | 0.0898                  | 5.39                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/16/2023 1:30                                               | 0.000                 | 0.230              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/16/2023 1:35                                               | 0.000                 | 0.200              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/16/2023 1:40                                               | 1.181                 | 0.243              | 39.2         | 0.011           | 0.0823                  | 4.94                    |
| 3/16/2023 1:45                                               | 1.102                 | 0.190              | 39.2         | 0.008           | 0.0598                  | 3.59                    |
| 3/16/2023 1:50                                               | 1.417                 | 0.217              | 39.2         | 0.013           | 0.0972                  | 5.83                    |
| 3/16/2023 1:55                                               | 1.772                 | 0.210              | 39.2         | 0.018           | 0.1346                  | 8.08                    |
| 3/16/2023 2:00                                               | 1.614                 | 0.200              | 39.2         | 0.015           | 0.1122                  | 6.73                    |
| 3/16/2023 2:05                                               | 1.496                 | 0.184              | 39.2         | 0.012           | 0.0898                  | 5.39                    |
| 3/16/2023 2:10                                               | 0.000                 | 0.361              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/16/2023 2:15                                               | 1.142                 | 0.531              | 39.2         | 0.024           | 0.1795                  | 10.77                   |
| 3/16/2023 2:20                                               | 0.000                 | 0.535              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/16/2023 2:25                                               | 1.142                 | 0.505              | 39.2         | 0.022           | 0.1646                  | 9.87                    |
| 3/16/2023 2:30                                               | 1.378                 | 0.341              | 39.2         | 0.020           | 0.1496                  | 8.98                    |
| 3/16/2023 2:35                                               | 0.000                 | 0.236              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/16/2023 2:40                                               | 0.000                 | 0.194              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/16/2023 2:45                                               | 0.000                 | 0.197              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/16/2023 2:50                                               | 1.102                 | 0.207              | 39.2         | 0.009           | 0.0673                  | 4.04                    |
| 3/16/2023 2:55                                               | 1.417                 | 0.417              | 39.2         | 0.025           | 0.1870                  | 11.22                   |
| 3/16/2023 3:00                                               | 1.181                 | 0.203              | 39.2         | 0.009           | 0.0673                  | 4.04                    |
| 3/16/2023 3:05                                               | 1.339                 | 0.187              | 39.2         | 0.010           | 0.0748                  | 4.49                    |
| 3/16/2023 3:10                                               | 1.693                 | 0.184              | 39.2         | 0.015           | 0.1122                  | 6.73                    |
| 3/16/2023 3:15                                               | 1.260                 | 0.436              | 39.2         | 0.022           | 0.1646                  | 9.87                    |
| 3/16/2023 3:20                                               | 1.102                 | 0.279              | 39.2         | 0.012           | 0.0898                  | 5.39                    |
| 3/16/2023 3:25                                               | 0.000                 | 0.479              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/16/2023 3:30                                               | 1.339                 | 0.873              | 39.2         | 0.049           | 0.3665                  | 21.99                   |
| 3/16/2023 3:35                                               | 1.063                 | 0.249              | 39.2         | 0.010           | 0.0748                  | 4.49                    |
| 3/16/2023 3:40                                               | 0.000                 | 0.397              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/16/2023 3:45                                               | 0.000                 | 0.528              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/16/2023 3:50                                               | 0.000                 | 0.230              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/16/2023 3:55                                               | 0.000                 | 0.453              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/16/2023 4:00                                               | 1.299                 | 0.217              | 39.2         | 0.012           | 0.0898                  | 5.39                    |
| 3/16/2023 4:05                                               | 0.000                 | 0.509              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/16/2023 4:10                                               | 1.378                 | 0.515              | 39.2         | 0.030           | 0.2244                  | 13.46                   |
| 3/16/2023 4:15                                               | 1.378                 | 0.492              | 39.2         | 0.029           | 0.2169                  | 13.02                   |
| 3/16/2023 4:20                                               | 1.063                 | 0.620              | 39.2         | 0.025           | 0.1870                  | 11.22                   |
| 3/16/2023 4:25                                               | 1.102                 | 0.194              | 39.2         | 0.008           | 0.0598                  | 3.59                    |
| 3/16/2023 4:30                                               | 1.457                 | 0.348              | 39.2         | 0.022           | 0.1646                  | 9.87                    |
| 3/16/2023 4:35                                               | 1.575                 | 0.610              | 39.2         | 0.043           | 0.3217                  | 19.30                   |
| 3/16/2023 4:40                                               | 1.142                 | 0.784              | 39.2         | 0.035           | 0.2618                  | 15.71                   |
| 3/16/2023 4:45                                               | 1.693                 | 0.377              | 39.2         | 0.030           | 0.2244                  | 13.46                   |
| 3/16/2023 4:50                                               | 1.378                 | 0.308              | 39.2         | 0.018           | 0.1346                  | 8.08                    |
| 3/16/2023 4:55                                               | 1.063                 | 0.476              | 39.2         | 0.019           | 0.1421                  | 8.53                    |
| 3/16/2023 5:00                                               | 1.260                 | 0.499              | 39.2         | 0.025           | 0.1870                  | 11.22                   |
| 3/16/2023 5:05                                               | 1.457                 | 0.630              | 39.2         | 0.040           | 0.2992                  | 17.95                   |
| 3/16/2023 5:10                                               | 1.654                 | 0.190              | 39.2         | 0.015           | 0.1122                  | 6.73                    |
| 3/16/2023 5:15                                               | 1.457                 | 0.207              | 39.2         | 0.013           | 0.0972                  | 5.83                    |
| 3/16/2023 5:20                                               | 1.457                 | 0.108              | 39.2         | 0.007           | 0.0524                  | 3.14                    |
| 3/16/2023 5:25                                               | 1.181                 | 0.184              | 39.2         | 0.009           | 0.0673                  | 4.04                    |
| 3/16/2023 5:30                                               | 1.142                 | 0.210              | 39.2         | 0.009           | 0.0673                  | 4.04                    |
| 3/16/2023 5:35                                               | 1.496                 | 0.577              | 39.2         | 0.038           | 0.2843                  | 17.06                   |
| 3/16/2023 5:40                                               | 1.417                 | 0.207              | 39.2         | 0.013           | 0.0972                  | 5.83                    |
| 3/16/2023 5:45                                               | 0.000                 | 0.190              | 39.2         | 0.000           | 0.0000                  | 0.00                    |
| 3/16/2023 5:50                                               | 1.575                 | 0.207              | 39.2         | 0.015           | 0.1122                  | 6.73                    |
| 3/16/2023 5:55                                               | 1.220                 | 0.226              | 39.2         | 0.011           | 0.0823                  | 4.94                    |
| 3/16/2023 6:00                                               | 1.024                 | 0.633              | 39.2         | 0.024           | 0.1795                  | 10.77                   |
| 3/16/2023 6:05                                               | 0.000                 | 0.430              | 39.2         | 0.000           | 0.0000                  | 0.00                    |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/16/2023 6:10                                               | 1.142                 | 0.210              | 39.2         | 0.009                        | 0.0673                  | 4.04                    |
| 3/16/2023 6:15                                               | 0.000                 | 0.384              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/16/2023 6:20                                               | 1.575                 | 0.554              | 39.2         | 0.039                        | 0.2917                  | 17.50                   |
| 3/16/2023 6:25                                               | 1.102                 | 0.577              | 39.2         | 0.024                        | 0.1795                  | 10.77                   |
| 3/16/2023 6:30                                               | 1.220                 | 0.344              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/16/2023 6:35                                               | 1.654                 | 0.177              | 39.2         | 0.014                        | 0.1047                  | 6.28                    |
| 3/16/2023 6:40                                               | 1.496                 | 0.184              | 39.2         | 0.012                        | 0.0898                  | 5.39                    |
| 3/16/2023 6:45                                               | 0.000                 | 0.430              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/16/2023 6:50                                               | 0.000                 | 0.243              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/16/2023 6:55                                               | 1.575                 | 0.243              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/16/2023 7:00                                               | 1.063                 | 0.177              | 39.2         | 0.007                        | 0.0524                  | 3.14                    |
| 3/16/2023 7:05                                               | 1.496                 | 0.187              | 39.2         | 0.012                        | 0.0898                  | 5.39                    |
| 3/16/2023 7:10                                               | 0.000                 | 0.453              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/16/2023 7:15                                               | 1.024                 | 0.335              | 39.2         | 0.013                        | 0.0972                  | 5.83                    |
| 3/16/2023 7:20                                               | 0.000                 | 0.420              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/16/2023 7:25                                               | 1.339                 | 0.239              | 39.2         | 0.013                        | 0.0972                  | 5.83                    |
| 3/16/2023 7:30                                               | 1.063                 | 0.220              | 39.2         | 0.009                        | 0.0673                  | 4.04                    |
| 3/16/2023 7:35                                               | 0.000                 | 0.197              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/16/2023 7:40                                               | 0.000                 | 0.194              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/16/2023 7:45                                               | 1.417                 | 0.190              | 39.2         | 0.012                        | 0.0898                  | 5.39                    |
| 3/16/2023 7:50                                               | 0.000                 | 0.190              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/16/2023 7:55                                               | 1.102                 | 0.213              | 39.2         | 0.009                        | 0.0673                  | 4.04                    |
| 3/16/2023 8:00                                               | 0.000                 | 0.167              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/16/2023 8:05                                               | 1.220                 | 0.512              | 39.2         | 0.025                        | 0.1870                  | 11.22                   |
| 3/16/2023 8:10                                               | 1.063                 | 0.200              | 39.2         | 0.008                        | 0.0598                  | 3.59                    |
| 3/16/2023 8:15                                               | 1.693                 | 0.371              | 39.2         | 0.029                        | 0.2169                  | 13.02                   |
| 3/16/2023 8:20                                               | 1.063                 | 0.548              | 39.2         | 0.022                        | 0.1646                  | 9.87                    |
| 3/16/2023 8:25                                               | 0.000                 | 0.197              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/16/2023 8:30                                               | 0.000                 | 0.269              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/16/2023 8:35                                               | 0.000                 | 0.190              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/16/2023 8:40                                               | 0.000                 | 0.194              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/16/2023 8:45                                               | 1.102                 | 0.190              | 39.2         | 0.008                        | 0.0598                  | 3.59                    |
| 3/16/2023 8:50                                               | 1.024                 | 0.413              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 3/16/2023 8:55                                               | 1.024                 | 0.358              | 39.2         | 0.013                        | 0.0972                  | 5.83                    |
| 3/16/2023 9:00                                               | 1.102                 | 0.213              | 39.2         | 0.009                        | 0.0673                  | 4.04                    |
| 3/16/2023 9:05                                               | 1.024                 | 3.474              | 39.2         | 0.131                        | 0.9799                  | 58.80                   |
| 3/16/2023 9:10                                               | 1.811                 | 0.476              | 39.2         | 0.041                        | 0.3067                  | 18.40                   |
| 3/16/2023 9:15                                               | 1.378                 | 0.230              | 39.2         | 0.013                        | 0.0972                  | 5.83                    |
| 3/16/2023 9:20                                               | 0.000                 | 0.233              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/16/2023 9:25                                               | 1.102                 | 0.233              | 39.2         | 0.010                        | 0.0748                  | 4.49                    |
| 3/16/2023 9:30                                               | 0.000                 | 0.246              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/16/2023 9:35                                               | 1.260                 | 0.167              | 39.2         | 0.009                        | 0.0673                  | 4.04                    |
| 3/16/2023 9:40                                               | 1.102                 | 0.184              | 39.2         | 0.008                        | 0.0598                  | 3.59                    |
| 3/16/2023 9:45                                               | 1.024                 | 0.463              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/16/2023 9:50                                               | 1.024                 | 0.299              | 39.2         | 0.011                        | 0.0823                  | 4.94                    |
| 3/16/2023 9:55                                               | 1.614                 | 0.207              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/16/2023 10:00                                              | 1.457                 | 0.262              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/16/2023 10:05                                              | 1.102                 | 0.190              | 39.2         | 0.008                        | 0.0598                  | 3.59                    |
| 3/16/2023 10:10                                              | 0.000                 | 0.239              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/16/2023 10:15                                              | 1.772                 | 0.367              | 39.2         | 0.031                        | 0.2319                  | 13.91                   |
| 3/16/2023 10:20                                              | 1.024                 | 0.236              | 39.2         | 0.009                        | 0.0673                  | 4.04                    |
| 3/16/2023 10:25                                              | 1.614                 | 0.374              | 39.2         | 0.028                        | 0.2095                  | 12.57                   |
| 3/16/2023 10:30                                              | 1.378                 | 0.430              | 39.2         | 0.025                        | 0.1870                  | 11.22                   |
| 3/16/2023 10:35                                              | 0.000                 | 0.125              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/16/2023 10:40                                              | 0.000                 | 0.659              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/16/2023 10:45                                              | 1.457                 | 0.404              | 39.2         | 0.026                        | 0.1945                  | 11.67                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/16/2023 10:50                                              | 0.000                 | 0.223              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/16/2023 10:55                                              | 1.024                 | 0.220              | 39.2         | 0.008                        | 0.0598                  | 3.59                    |
| 3/16/2023 11:00                                              | 0.000                 | 0.194              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/16/2023 11:05                                              | 1.417                 | 0.203              | 39.2         | 0.012                        | 0.0898                  | 5.39                    |
| 3/16/2023 11:10                                              | 1.024                 | 0.180              | 39.2         | 0.007                        | 0.0524                  | 3.14                    |
| 3/16/2023 11:15                                              | 0.000                 | 0.554              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/16/2023 11:20                                              | 0.000                 | 0.423              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/16/2023 11:25                                              | 1.024                 | 0.404              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/16/2023 11:30                                              | 0.000                 | 0.420              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/16/2023 11:35                                              | 1.457                 | 0.564              | 39.2         | 0.036                        | 0.2693                  | 16.16                   |
| 3/16/2023 11:40                                              | 1.575                 | 0.456              | 39.2         | 0.032                        | 0.2394                  | 14.36                   |
| 3/16/2023 11:45                                              | 0.000                 | 0.531              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/16/2023 11:50                                              | 0.000                 | 0.361              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/16/2023 11:55                                              | 1.535                 | 0.203              | 39.2         | 0.014                        | 0.1047                  | 6.28                    |
| 3/16/2023 12:00                                              | 1.654                 | 0.413              | 39.2         | 0.032                        | 0.2394                  | 14.36                   |
| 3/16/2023 12:05                                              | 1.024                 | 0.164              | 39.2         | 0.006                        | 0.0449                  | 2.69                    |
| 3/16/2023 12:10                                              | 0.000                 | 0.203              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/16/2023 12:15                                              | 1.024                 | 0.463              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/16/2023 12:20                                              | 0.000                 | 0.262              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/16/2023 12:25                                              | 0.000                 | 0.246              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/16/2023 12:30                                              | 1.299                 | 0.466              | 39.2         | 0.025                        | 0.1870                  | 11.22                   |
| 3/16/2023 12:35                                              | 1.063                 | 0.223              | 39.2         | 0.009                        | 0.0673                  | 4.04                    |
| 3/16/2023 12:40                                              | 0.000                 | 0.367              | 39.2         | 0.000                        | 0.0000                  | 0.00                    |
| 3/16/2023 12:45                                              | 1.063                 | 0.194              | 39.2         | 0.008                        | 0.0598                  | 3.59                    |
| 3/16/2023 12:50                                              | 1.024                 | 0.531              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 3/16/2023 12:55                                              | 1.417                 | 0.361              | 39.2         | 0.022                        | 0.1646                  | 9.87                    |
| 3/16/2023 13:00                                              | 1.535                 | 0.381              | 39.2         | 0.026                        | 0.1945                  | 11.67                   |
| 3/16/2023 13:05                                              | 1.024                 | 0.305              | 39.2         | 0.011                        | 0.0823                  | 4.94                    |
| 3/16/2023 13:10                                              | 1.063                 | 0.161              | 39.2         | 0.006                        | 0.0449                  | 2.69                    |
| 3/16/2023 13:15                                              | 1.457                 | 0.177              | 39.2         | 0.011                        | 0.0823                  | 4.94                    |
| 3/16/2023 13:20                                              | 1.024                 | 0.351              | 39.2         | 0.013                        | 0.0972                  | 5.83                    |
| 3/16/2023 13:25                                              | 1.654                 | 0.217              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/16/2023 13:30                                              | 1.535                 | 0.699              | 39.2         | 0.048                        | 0.3591                  | 21.54                   |
| 3/16/2023 13:35                                              | 1.181                 | 0.207              | 39.2         | 0.010                        | 0.0748                  | 4.49                    |
| 3/16/2023 13:40                                              | 1.732                 | 0.210              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/16/2023 13:45                                              | 1.496                 | 0.778              | 39.2         | 0.051                        | 0.3815                  | 22.89                   |
| 3/16/2023 13:50                                              | 1.968                 | 0.676              | 39.2         | 0.067                        | 0.5012                  | 30.07                   |
| 3/16/2023 13:55                                              | 1.496                 | 0.869              | 39.2         | 0.057                        | 0.4264                  | 25.58                   |
| 3/16/2023 14:00                                              | 1.772                 | 1.076              | 39.2         | 0.091                        | 0.6807                  | 40.84                   |
| 3/16/2023 14:05                                              | 1.732                 | 1.017              | 39.2         | 0.083                        | 0.6209                  | 37.25                   |
| 3/16/2023 14:10                                              | 1.890                 | 1.427              | 39.2         | 0.132                        | 0.9874                  | 59.25                   |
| 3/16/2023 14:15                                              | 1.811                 | 1.273              | 39.2         | 0.111                        | 0.8303                  | 49.82                   |
| 3/16/2023 14:20                                              | 1.339                 | 0.827              | 39.2         | 0.046                        | 0.3441                  | 20.65                   |
| 3/16/2023 14:25                                              | 1.339                 | 1.217              | 37.4         | 0.068                        | 0.5087                  | 30.52                   |
| 3/16/2023 14:30                                              | 1.417                 | 1.181              | 37.4         | 0.072                        | 0.5386                  | 32.32                   |
| 3/16/2023 14:35                                              | 1.299                 | 1.247              | 37.4         | 0.067                        | 0.5012                  | 30.07                   |
| 3/16/2023 14:40                                              | 1.339                 | 1.073              | 37.4         | 0.060                        | 0.4488                  | 26.93                   |
| 3/16/2023 14:45                                              | 1.378                 | 1.079              | 37.4         | 0.063                        | 0.4713                  | 28.28                   |
| 3/16/2023 14:50                                              | 1.378                 | 0.912              | 37.4         | 0.053                        | 0.3965                  | 23.79                   |
| 3/16/2023 14:55                                              | 1.457                 | 1.283              | 37.4         | 0.081                        | 0.6059                  | 36.36                   |
| 3/16/2023 15:00                                              | 1.417                 | 1.627              | 37.4         | 0.099                        | 0.7406                  | 44.43                   |
| 3/16/2023 15:05                                              | 1.378                 | 1.742              | 35.6         | 0.102                        | 0.7630                  | 45.78                   |
| 3/16/2023 15:10                                              | 1.417                 | 1.663              | 35.6         | 0.101                        | 0.7555                  | 45.33                   |
| 3/16/2023 15:15                                              | 1.457                 | 1.732              | 35.6         | 0.110                        | 0.8229                  | 49.37                   |
| 3/16/2023 15:20                                              | 1.417                 | 1.585              | 35.6         | 0.096                        | 0.7181                  | 43.09                   |
| 3/16/2023 15:25                                              | 1.496                 | 1.398              | 35.6         | 0.092                        | 0.6882                  | 41.29                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/16/2023 15:30                                              | 1.457                 | 1.808              | 35.6         | 0.114                        | 0.8528                  | 51.17                   |
| 3/16/2023 15:35                                              | 1.457                 | 1.716              | 35.6         | 0.109                        | 0.8154                  | 48.92                   |
| 3/16/2023 15:40                                              | 1.496                 | 1.401              | 35.6         | 0.092                        | 0.6882                  | 41.29                   |
| 3/16/2023 15:45                                              | 1.496                 | 1.745              | 35.6         | 0.115                        | 0.8603                  | 51.62                   |
| 3/16/2023 15:50                                              | 1.496                 | 1.640              | 35.6         | 0.108                        | 0.8079                  | 48.47                   |
| 3/16/2023 15:55                                              | 1.575                 | 1.506              | 35.6         | 0.107                        | 0.8004                  | 48.02                   |
| 3/16/2023 16:00                                              | 1.496                 | 1.644              | 35.6         | 0.108                        | 0.8079                  | 48.47                   |
| 3/16/2023 16:05                                              | 1.496                 | 1.476              | 35.6         | 0.097                        | 0.7256                  | 43.54                   |
| 3/16/2023 16:10                                              | 1.496                 | 1.801              | 35.6         | 0.119                        | 0.8902                  | 53.41                   |
| 3/16/2023 16:15                                              | 1.575                 | 1.332              | 35.6         | 0.095                        | 0.7106                  | 42.64                   |
| 3/16/2023 16:20                                              | 1.496                 | 1.358              | 35.6         | 0.089                        | 0.6658                  | 39.95                   |
| 3/16/2023 16:25                                              | 1.535                 | 1.660              | 35.6         | 0.114                        | 0.8528                  | 51.17                   |
| 3/16/2023 16:30                                              | 1.535                 | 1.145              | 35.6         | 0.078                        | 0.5835                  | 35.01                   |
| 3/16/2023 16:35                                              | 1.535                 | 1.476              | 35.6         | 0.101                        | 0.7555                  | 45.33                   |
| 3/16/2023 16:40                                              | 1.496                 | 1.690              | 35.6         | 0.111                        | 0.8303                  | 49.82                   |
| 3/16/2023 16:45                                              | 1.575                 | 1.230              | 35.6         | 0.087                        | 0.6508                  | 39.05                   |
| 3/16/2023 16:50                                              | 1.575                 | 1.457              | 35.6         | 0.103                        | 0.7705                  | 46.23                   |
| 3/16/2023 16:55                                              | 1.496                 | 1.201              | 35.6         | 0.079                        | 0.5910                  | 35.46                   |
| 3/16/2023 17:00                                              | 1.575                 | 1.017              | 35.6         | 0.072                        | 0.5386                  | 32.32                   |
| 3/16/2023 17:05                                              | 1.575                 | 0.545              | 35.6         | 0.039                        | 0.2917                  | 17.50                   |
| 3/16/2023 17:10                                              | 1.535                 | 1.260              | 35.6         | 0.086                        | 0.6433                  | 38.60                   |
| 3/16/2023 17:15                                              | 1.535                 | 0.774              | 35.6         | 0.053                        | 0.3965                  | 23.79                   |
| 3/16/2023 17:20                                              | 1.614                 | 1.296              | 35.6         | 0.095                        | 0.7106                  | 42.64                   |
| 3/16/2023 17:25                                              | 1.575                 | 1.414              | 35.6         | 0.100                        | 0.7481                  | 44.88                   |
| 3/16/2023 17:30                                              | 1.575                 | 1.411              | 35.6         | 0.100                        | 0.7481                  | 44.88                   |
| 3/16/2023 17:35                                              | 1.535                 | 1.680              | 35.6         | 0.115                        | 0.8603                  | 51.62                   |
| 3/16/2023 17:40                                              | 1.614                 | 1.417              | 35.6         | 0.104                        | 0.7780                  | 46.68                   |
| 3/16/2023 17:45                                              | 1.535                 | 1.755              | 35.6         | 0.120                        | 0.8977                  | 53.86                   |
| 3/16/2023 17:50                                              | 1.575                 | 1.736              | 35.6         | 0.123                        | 0.9201                  | 55.21                   |
| 3/16/2023 17:55                                              | 1.614                 | 1.703              | 35.6         | 0.125                        | 0.9351                  | 56.10                   |
| 3/16/2023 18:00                                              | 1.575                 | 1.719              | 35.6         | 0.122                        | 0.9126                  | 54.76                   |
| 3/16/2023 18:05                                              | 1.575                 | 1.772              | 35.6         | 0.126                        | 0.9425                  | 56.55                   |
| 3/16/2023 18:10                                              | 1.614                 | 1.388              | 35.6         | 0.102                        | 0.7630                  | 45.78                   |
| 3/16/2023 18:15                                              | 1.535                 | 1.503              | 35.6         | 0.103                        | 0.7705                  | 46.23                   |
| 3/16/2023 18:20                                              | 1.575                 | 1.801              | 35.6         | 0.128                        | 0.9575                  | 57.45                   |
| 3/16/2023 18:25                                              | 1.614                 | 1.713              | 35.6         | 0.126                        | 0.9425                  | 56.55                   |
| 3/16/2023 18:30                                              | 1.535                 | 1.227              | 37.4         | 0.084                        | 0.6284                  | 37.70                   |
| 3/16/2023 18:35                                              | 1.614                 | 1.503              | 37.4         | 0.111                        | 0.8303                  | 49.82                   |
| 3/16/2023 18:40                                              | 1.575                 | 1.362              | 37.4         | 0.097                        | 0.7256                  | 43.54                   |
| 3/16/2023 18:45                                              | 1.614                 | 1.667              | 37.4         | 0.123                        | 0.9201                  | 55.21                   |
| 3/16/2023 18:50                                              | 1.614                 | 1.427              | 37.4         | 0.105                        | 0.7855                  | 47.13                   |
| 3/16/2023 18:55                                              | 1.654                 | 1.719              | 37.4         | 0.131                        | 0.9799                  | 58.80                   |
| 3/16/2023 19:00                                              | 1.614                 | 1.325              | 37.4         | 0.098                        | 0.7331                  | 43.99                   |
| 3/16/2023 19:05                                              | 1.614                 | 1.138              | 37.4         | 0.084                        | 0.6284                  | 37.70                   |
| 3/16/2023 19:10                                              | 1.575                 | 1.804              | 37.4         | 0.128                        | 0.9575                  | 57.45                   |
| 3/16/2023 19:15                                              | 1.575                 | 1.152              | 37.4         | 0.082                        | 0.6134                  | 36.80                   |
| 3/16/2023 19:20                                              | 1.575                 | 1.749              | 37.4         | 0.124                        | 0.9276                  | 55.66                   |
| 3/16/2023 19:25                                              | 1.614                 | 1.335              | 37.4         | 0.098                        | 0.7331                  | 43.99                   |
| 3/16/2023 19:30                                              | 1.654                 | 1.417              | 37.4         | 0.108                        | 0.8079                  | 48.47                   |
| 3/16/2023 19:35                                              | 1.575                 | 1.499              | 37.4         | 0.106                        | 0.7929                  | 47.58                   |
| 3/16/2023 19:40                                              | 1.614                 | 1.332              | 37.4         | 0.098                        | 0.7331                  | 43.99                   |
| 3/16/2023 19:45                                              | 1.575                 | 1.263              | 37.4         | 0.090                        | 0.6732                  | 40.39                   |
| 3/16/2023 19:50                                              | 1.575                 | 1.348              | 37.4         | 0.096                        | 0.7181                  | 43.09                   |
| 3/16/2023 19:55                                              | 1.614                 | 1.690              | 37.4         | 0.124                        | 0.9276                  | 55.66                   |
| 3/16/2023 20:00                                              | 1.654                 | 1.742              | 37.4         | 0.133                        | 0.9949                  | 59.69                   |
| 3/16/2023 20:05                                              | 1.535                 | 1.690              | 37.4         | 0.116                        | 0.8677                  | 52.06                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/16/2023 20:10                                              | 1.575                 | 1.430              | 37.4         | 0.102                        | 0.7630                  | 45.78                   |
| 3/16/2023 20:15                                              | 1.614                 | 1.384              | 37.4         | 0.102                        | 0.7630                  | 45.78                   |
| 3/16/2023 20:20                                              | 1.575                 | 1.083              | 37.4         | 0.077                        | 0.5760                  | 34.56                   |
| 3/16/2023 20:25                                              | 1.535                 | 1.683              | 37.4         | 0.115                        | 0.8603                  | 51.62                   |
| 3/16/2023 20:30                                              | 1.614                 | 1.470              | 37.4         | 0.108                        | 0.8079                  | 48.47                   |
| 3/16/2023 20:35                                              | 1.575                 | 1.106              | 37.4         | 0.078                        | 0.5835                  | 35.01                   |
| 3/16/2023 20:40                                              | 1.575                 | 1.739              | 37.4         | 0.123                        | 0.9201                  | 55.21                   |
| 3/16/2023 20:45                                              | 1.575                 | 1.430              | 37.4         | 0.102                        | 0.7630                  | 45.78                   |
| 3/16/2023 20:50                                              | 1.575                 | 0.669              | 37.4         | 0.048                        | 0.3591                  | 21.54                   |
| 3/16/2023 20:55                                              | 1.535                 | 1.070              | 37.4         | 0.073                        | 0.5461                  | 32.76                   |
| 3/16/2023 21:00                                              | 1.535                 | 1.079              | 37.4         | 0.074                        | 0.5536                  | 33.21                   |
| 3/16/2023 21:05                                              | 1.614                 | 1.171              | 37.4         | 0.086                        | 0.6433                  | 38.60                   |
| 3/16/2023 21:10                                              | 1.575                 | 1.106              | 37.4         | 0.078                        | 0.5835                  | 35.01                   |
| 3/16/2023 21:15                                              | 1.654                 | 1.325              | 37.4         | 0.101                        | 0.7555                  | 45.33                   |
| 3/16/2023 21:20                                              | 1.535                 | 1.637              | 37.4         | 0.112                        | 0.8378                  | 50.27                   |
| 3/16/2023 21:25                                              | 1.575                 | 1.473              | 37.4         | 0.105                        | 0.7855                  | 47.13                   |
| 3/16/2023 21:30                                              | 1.575                 | 1.112              | 37.4         | 0.079                        | 0.5910                  | 35.46                   |
| 3/16/2023 21:35                                              | 1.535                 | 1.644              | 37.4         | 0.112                        | 0.8378                  | 50.27                   |
| 3/16/2023 21:40                                              | 1.535                 | 0.663              | 37.4         | 0.045                        | 0.3366                  | 20.20                   |
| 3/16/2023 21:45                                              | 1.575                 | 1.391              | 37.4         | 0.099                        | 0.7406                  | 44.43                   |
| 3/16/2023 21:50                                              | 1.654                 | 1.804              | 37.4         | 0.138                        | 1.0323                  | 61.94                   |
| 3/16/2023 21:55                                              | 1.575                 | 1.765              | 37.4         | 0.125                        | 0.9351                  | 56.10                   |
| 3/16/2023 22:00                                              | 1.654                 | 1.680              | 37.4         | 0.128                        | 0.9575                  | 57.45                   |
| 3/16/2023 22:05                                              | 1.693                 | 1.680              | 37.4         | 0.133                        | 0.9949                  | 59.69                   |
| 3/16/2023 22:10                                              | 1.614                 | 1.676              | 37.4         | 0.123                        | 0.9201                  | 55.21                   |
| 3/16/2023 22:15                                              | 1.614                 | 1.693              | 35.6         | 0.125                        | 0.9351                  | 56.10                   |
| 3/16/2023 22:20                                              | 1.654                 | 1.660              | 35.6         | 0.127                        | 0.9500                  | 57.00                   |
| 3/16/2023 22:25                                              | 1.693                 | 1.654              | 35.6         | 0.131                        | 0.9799                  | 58.80                   |
| 3/16/2023 22:30                                              | 1.732                 | 1.434              | 35.6         | 0.117                        | 0.8752                  | 52.51                   |
| 3/16/2023 22:35                                              | 1.772                 | 1.667              | 35.6         | 0.141                        | 1.0548                  | 63.29                   |
| 3/16/2023 22:40                                              | 1.732                 | 1.726              | 35.6         | 0.141                        | 1.0548                  | 63.29                   |
| 3/16/2023 22:45                                              | 1.732                 | 1.640              | 35.6         | 0.134                        | 1.0024                  | 60.14                   |
| 3/16/2023 22:50                                              | 1.811                 | 1.640              | 35.6         | 0.143                        | 1.0697                  | 64.18                   |
| 3/16/2023 22:55                                              | 1.732                 | 1.657              | 35.6         | 0.135                        | 1.0099                  | 60.59                   |
| 3/16/2023 23:00                                              | 1.732                 | 1.801              | 35.6         | 0.147                        | 1.0996                  | 65.98                   |
| 3/16/2023 23:05                                              | 1.772                 | 1.732              | 35.6         | 0.146                        | 1.0922                  | 65.53                   |
| 3/16/2023 23:10                                              | 1.772                 | 1.768              | 35.6         | 0.149                        | 1.1146                  | 66.88                   |
| 3/16/2023 23:15                                              | 1.850                 | 1.808              | 35.6         | 0.163                        | 1.2193                  | 73.16                   |
| 3/16/2023 23:20                                              | 1.890                 | 1.818              | 35.6         | 0.169                        | 1.2642                  | 75.85                   |
| 3/16/2023 23:25                                              | 1.850                 | 1.834              | 35.6         | 0.165                        | 1.2343                  | 74.06                   |
| 3/16/2023 23:30                                              | 1.890                 | 1.811              | 35.6         | 0.168                        | 1.2567                  | 75.40                   |
| 3/16/2023 23:35                                              | 1.929                 | 1.778              | 35.6         | 0.170                        | 1.2717                  | 76.30                   |
| 3/16/2023 23:40                                              | 1.890                 | 1.765              | 35.6         | 0.164                        | 1.2268                  | 73.61                   |
| 3/16/2023 23:45                                              | 1.890                 | 1.857              | 35.6         | 0.172                        | 1.2866                  | 77.20                   |
| 3/16/2023 23:50                                              | 1.929                 | 1.854              | 35.6         | 0.177                        | 1.3241                  | 79.44                   |
| 3/16/2023 23:55                                              | 1.929                 | 1.909              | 35.6         | 0.182                        | 1.3615                  | 81.69                   |
| 3/17/2023 0:00                                               | 2.008                 | 1.955              | 35.6         | 0.198                        | 1.4811                  | 88.87                   |
| 3/17/2023 0:05                                               | 2.087                 | 1.916              | 35.6         | 0.205                        | 1.5335                  | 92.01                   |
| 3/17/2023 0:10                                               | 2.008                 | 1.844              | 35.6         | 0.187                        | 1.3989                  | 83.93                   |
| 3/17/2023 0:15                                               | 2.165                 | 1.919              | 35.6         | 0.217                        | 1.6233                  | 97.40                   |
| 3/17/2023 0:20                                               | 2.165                 | 1.926              | 35.6         | 0.218                        | 1.6308                  | 97.85                   |
| 3/17/2023 0:25                                               | 2.205                 | 2.034              | 35.6         | 0.236                        | 1.7654                  | 105.92                  |
| 3/17/2023 0:30                                               | 2.205                 | 2.159              | 35.6         | 0.251                        | 1.8776                  | 112.66                  |
| 3/17/2023 0:35                                               | 2.165                 | 2.198              | 35.6         | 0.249                        | 1.8626                  | 111.76                  |
| 3/17/2023 0:40                                               | 2.165                 | 2.110              | 35.6         | 0.239                        | 1.7878                  | 107.27                  |
| 3/17/2023 0:45                                               | 2.205                 | 2.073              | 35.6         | 0.241                        | 1.8028                  | 108.17                  |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/17/2023 0:50                                               | 2.205                 | 2.090              | 35.6         | 0.243                        | 1.8178                  | 109.07                  |
| 3/17/2023 0:55                                               | 2.244                 | 2.080              | 35.6         | 0.248                        | 1.8552                  | 111.31                  |
| 3/17/2023 1:00                                               | 2.244                 | 2.182              | 35.6         | 0.260                        | 1.9449                  | 116.70                  |
| 3/17/2023 1:05                                               | 2.283                 | 2.175              | 35.6         | 0.266                        | 1.9898                  | 119.39                  |
| 3/17/2023 1:10                                               | 2.283                 | 4.390              | 35.6         | 0.536                        | 4.0096                  | 240.57                  |
| 3/17/2023 1:15                                               | 2.244                 | 2.277              | 35.6         | 0.271                        | 2.0272                  | 121.63                  |
| 3/17/2023 1:20                                               | 2.244                 | 2.270              | 35.6         | 0.270                        | 2.0197                  | 121.18                  |
| 3/17/2023 1:25                                               | 2.283                 | 2.152              | 35.6         | 0.263                        | 1.9674                  | 118.04                  |
| 3/17/2023 1:30                                               | 2.283                 | 2.185              | 35.6         | 0.267                        | 1.9973                  | 119.84                  |
| 3/17/2023 1:35                                               | 2.283                 | 2.316              | 35.6         | 0.283                        | 2.1170                  | 127.02                  |
| 3/17/2023 1:40                                               | 2.323                 | 2.228              | 35.6         | 0.279                        | 2.0871                  | 125.22                  |
| 3/17/2023 1:45                                               | 2.323                 | 2.310              | 35.6         | 0.289                        | 2.1619                  | 129.71                  |
| 3/17/2023 1:50                                               | 2.283                 | 2.379              | 35.6         | 0.291                        | 2.1768                  | 130.61                  |
| 3/17/2023 1:55                                               | 2.362                 | 2.208              | 35.6         | 0.283                        | 2.1170                  | 127.02                  |
| 3/17/2023 2:00                                               | 2.362                 | 2.211              | 35.6         | 0.284                        | 2.1245                  | 127.47                  |
| 3/17/2023 2:05                                               | 2.362                 | 2.175              | 35.6         | 0.279                        | 2.0871                  | 125.22                  |
| 3/17/2023 2:10                                               | 2.441                 | 2.293              | 35.6         | 0.309                        | 2.3115                  | 138.69                  |
| 3/17/2023 2:15                                               | 2.402                 | 2.221              | 35.6         | 0.292                        | 2.1843                  | 131.06                  |
| 3/17/2023 2:20                                               | 2.402                 | 2.195              | 35.6         | 0.289                        | 2.1619                  | 129.71                  |
| 3/17/2023 2:25                                               | 2.362                 | 2.215              | 35.6         | 0.284                        | 2.1245                  | 127.47                  |
| 3/17/2023 2:30                                               | 2.402                 | 2.172              | 35.6         | 0.286                        | 2.1394                  | 128.37                  |
| 3/17/2023 2:35                                               | 2.441                 | 2.267              | 35.6         | 0.305                        | 2.2816                  | 136.89                  |
| 3/17/2023 2:40                                               | 2.441                 | 2.313              | 35.6         | 0.311                        | 2.3264                  | 139.59                  |
| 3/17/2023 2:45                                               | 2.441                 | 2.192              | 35.6         | 0.295                        | 2.2068                  | 132.41                  |
| 3/17/2023 2:50                                               | 2.441                 | 2.185              | 35.6         | 0.294                        | 2.1993                  | 131.96                  |
| 3/17/2023 2:55                                               | 2.480                 | 2.205              | 35.6         | 0.304                        | 2.2741                  | 136.44                  |
| 3/17/2023 3:00                                               | 2.402                 | 2.267              | 35.6         | 0.298                        | 2.2292                  | 133.75                  |
| 3/17/2023 3:05                                               | 2.441                 | 2.234              | 35.6         | 0.301                        | 2.2516                  | 135.10                  |
| 3/17/2023 3:10                                               | 2.480                 | 2.313              | 35.6         | 0.319                        | 2.3863                  | 143.18                  |
| 3/17/2023 3:15                                               | 2.402                 | 2.178              | 35.6         | 0.286                        | 2.1394                  | 128.37                  |
| 3/17/2023 3:20                                               | 2.520                 | 2.425              | 35.6         | 0.342                        | 2.5583                  | 153.50                  |
| 3/17/2023 3:25                                               | 2.480                 | 2.290              | 35.6         | 0.315                        | 2.3564                  | 141.38                  |
| 3/17/2023 3:30                                               | 2.480                 | 2.247              | 35.6         | 0.310                        | 2.3190                  | 139.14                  |
| 3/17/2023 3:35                                               | 2.598                 | 2.297              | 35.6         | 0.338                        | 2.5284                  | 151.70                  |
| 3/17/2023 3:40                                               | 2.559                 | 2.267              | 35.6         | 0.327                        | 2.4461                  | 146.77                  |
| 3/17/2023 3:45                                               | 2.559                 | 2.369              | 33.8         | 0.341                        | 2.5509                  | 153.05                  |
| 3/17/2023 3:50                                               | 2.559                 | 2.320              | 33.8         | 0.334                        | 2.4985                  | 149.91                  |
| 3/17/2023 3:55                                               | 2.480                 | 2.247              | 33.8         | 0.310                        | 2.3190                  | 139.14                  |
| 3/17/2023 4:00                                               | 2.638                 | 2.447              | 33.8         | 0.369                        | 2.7603                  | 165.62                  |
| 3/17/2023 4:05                                               | 2.559                 | 2.382              | 35.6         | 0.343                        | 2.5658                  | 153.95                  |
| 3/17/2023 4:10                                               | 2.520                 | 2.316              | 33.8         | 0.326                        | 2.4386                  | 146.32                  |
| 3/17/2023 4:15                                               | 2.520                 | 2.365              | 33.8         | 0.333                        | 2.4910                  | 149.46                  |
| 3/17/2023 4:20                                               | 2.598                 | 2.280              | 33.8         | 0.336                        | 2.5135                  | 150.81                  |
| 3/17/2023 4:25                                               | 2.520                 | 2.300              | 33.8         | 0.324                        | 2.4237                  | 145.42                  |
| 3/17/2023 4:30                                               | 2.520                 | 2.336              | 33.8         | 0.329                        | 2.4611                  | 147.67                  |
| 3/17/2023 4:35                                               | 2.559                 | 2.313              | 33.8         | 0.333                        | 2.4910                  | 149.46                  |
| 3/17/2023 4:40                                               | 2.520                 | 2.346              | 33.8         | 0.331                        | 2.4761                  | 148.56                  |
| 3/17/2023 4:45                                               | 2.559                 | 2.260              | 33.8         | 0.326                        | 2.4386                  | 146.32                  |
| 3/17/2023 4:50                                               | 2.520                 | 2.323              | 35.6         | 0.327                        | 2.4461                  | 146.77                  |
| 3/17/2023 4:55                                               | 2.520                 | 2.274              | 33.8         | 0.320                        | 2.3938                  | 143.63                  |
| 3/17/2023 5:00                                               | 2.520                 | 2.362              | 35.6         | 0.333                        | 2.4910                  | 149.46                  |
| 3/17/2023 5:05                                               | 2.520                 | 2.218              | 35.6         | 0.313                        | 2.3414                  | 140.48                  |
| 3/17/2023 5:10                                               | 2.480                 | 2.382              | 35.6         | 0.328                        | 2.4536                  | 147.22                  |
| 3/17/2023 5:15                                               | 2.559                 | 2.251              | 35.6         | 0.324                        | 2.4237                  | 145.42                  |
| 3/17/2023 5:20                                               | 2.520                 | 2.313              | 35.6         | 0.326                        | 2.4386                  | 146.32                  |
| 3/17/2023 5:25                                               | 2.559                 | 2.385              | 33.8         | 0.344                        | 2.5733                  | 154.40                  |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/17/2023 5:30                                               | 2.559                 | 2.352              | 33.8         | 0.339                        | 2.5359                  | 152.15                  |
| 3/17/2023 5:35                                               | 2.638                 | 2.290              | 33.8         | 0.345                        | 2.5808                  | 154.85                  |
| 3/17/2023 5:40                                               | 2.677                 | 2.300              | 33.8         | 0.354                        | 2.6481                  | 158.89                  |
| 3/17/2023 5:45                                               | 2.717                 | 2.510              | 33.8         | 0.394                        | 2.9473                  | 176.84                  |
| 3/17/2023 5:50                                               | 2.756                 | 2.267              | 33.8         | 0.364                        | 2.7229                  | 163.37                  |
| 3/17/2023 5:55                                               | 2.756                 | 2.444              | 33.8         | 0.392                        | 2.9324                  | 175.94                  |
| 3/17/2023 6:00                                               | 2.795                 | 2.356              | 33.8         | 0.386                        | 2.8875                  | 173.25                  |
| 3/17/2023 6:05                                               | 2.953                 | 2.523              | 33.8         | 0.447                        | 3.3438                  | 200.63                  |
| 3/17/2023 6:10                                               | 2.992                 | 2.503              | 33.8         | 0.452                        | 3.3812                  | 202.87                  |
| 3/17/2023 6:15                                               | 2.992                 | 2.539              | 33.8         | 0.458                        | 3.4261                  | 205.56                  |
| 3/17/2023 6:20                                               | 2.992                 | 2.306              | 33.8         | 0.416                        | 3.1119                  | 186.71                  |
| 3/17/2023 6:25                                               | 3.031                 | 2.579              | 33.8         | 0.474                        | 3.5458                  | 212.75                  |
| 3/17/2023 6:30                                               | 3.031                 | 2.457              | 33.8         | 0.452                        | 3.3812                  | 202.87                  |
| 3/17/2023 6:35                                               | 3.071                 | 2.697              | 33.8         | 0.505                        | 3.7777                  | 226.66                  |
| 3/17/2023 6:40                                               | 2.992                 | 2.556              | 33.8         | 0.461                        | 3.4485                  | 206.91                  |
| 3/17/2023 6:45                                               | 2.992                 | 2.497              | 33.8         | 0.451                        | 3.3737                  | 202.42                  |
| 3/17/2023 6:50                                               | 2.953                 | 2.710              | 33.8         | 0.480                        | 3.5906                  | 215.44                  |
| 3/17/2023 6:55                                               | 3.110                 | 2.792              | 33.8         | 0.533                        | 3.9871                  | 239.23                  |
| 3/17/2023 7:00                                               | 3.110                 | 2.536              | 33.8         | 0.484                        | 3.6206                  | 217.23                  |
| 3/17/2023 7:05                                               | 3.110                 | 2.710              | 33.8         | 0.517                        | 3.8674                  | 232.05                  |
| 3/17/2023 7:10                                               | 3.110                 | 2.749              | 33.8         | 0.525                        | 3.9273                  | 235.64                  |
| 3/17/2023 7:15                                               | 3.150                 | 2.723              | 33.8         | 0.529                        | 3.9572                  | 237.43                  |
| 3/17/2023 7:20                                               | 3.071                 | 2.585              | 33.8         | 0.484                        | 3.6206                  | 217.23                  |
| 3/17/2023 7:25                                               | 3.110                 | 2.753              | 33.8         | 0.525                        | 3.9273                  | 235.64                  |
| 3/17/2023 7:30                                               | 3.110                 | 2.756              | 33.8         | 0.526                        | 3.9348                  | 236.09                  |
| 3/17/2023 7:35                                               | 3.150                 | 2.792              | 33.8         | 0.543                        | 4.0619                  | 243.72                  |
| 3/17/2023 7:40                                               | 3.189                 | 2.759              | 33.8         | 0.546                        | 4.0844                  | 245.06                  |
| 3/17/2023 7:45                                               | 3.228                 | 2.762              | 33.8         | 0.556                        | 4.1592                  | 249.55                  |
| 3/17/2023 7:50                                               | 3.110                 | 2.743              | 33.8         | 0.523                        | 3.9123                  | 234.74                  |
| 3/17/2023 7:55                                               | 3.228                 | 2.736              | 33.8         | 0.551                        | 4.1218                  | 247.31                  |
| 3/17/2023 8:00                                               | 2.756                 | 2.867              | 33.8         | 0.460                        | 3.4410                  | 206.46                  |
| 3/17/2023 8:05                                               | 3.228                 | 2.930              | 33.8         | 0.590                        | 4.4135                  | 264.81                  |
| 3/17/2023 8:10                                               | 3.228                 | 2.858              | 33.8         | 0.575                        | 4.3013                  | 258.08                  |
| 3/17/2023 8:15                                               | 3.071                 | 2.821              | 33.8         | 0.529                        | 3.9572                  | 237.43                  |
| 3/17/2023 8:20                                               | 3.150                 | 2.854              | 33.8         | 0.555                        | 4.1517                  | 249.10                  |
| 3/17/2023 8:25                                               | 3.228                 | 2.877              | 33.8         | 0.579                        | 4.3312                  | 259.87                  |
| 3/17/2023 8:30                                               | 3.189                 | 2.884              | 33.8         | 0.570                        | 4.2639                  | 255.83                  |
| 3/17/2023 8:35                                               | 3.110                 | 2.940              | 33.8         | 0.561                        | 4.1966                  | 251.79                  |
| 3/17/2023 8:40                                               | 3.268                 | 2.972              | 33.8         | 0.609                        | 4.5556                  | 273.34                  |
| 3/17/2023 8:45                                               | 3.150                 | 2.907              | 33.8         | 0.565                        | 4.2265                  | 253.59                  |
| 3/17/2023 8:50                                               | 3.268                 | 3.035              | 33.8         | 0.622                        | 4.6529                  | 279.17                  |
| 3/17/2023 8:55                                               | 3.189                 | 2.900              | 33.8         | 0.574                        | 4.2938                  | 257.63                  |
| 3/17/2023 9:00                                               | 3.150                 | 2.979              | 33.8         | 0.579                        | 4.3312                  | 259.87                  |
| 3/17/2023 9:05                                               | 3.150                 | 2.972              | 33.8         | 0.578                        | 4.3237                  | 259.42                  |
| 3/17/2023 9:10                                               | 3.307                 | 3.222              | 33.8         | 0.671                        | 5.0194                  | 301.17                  |
| 3/17/2023 9:15                                               | 3.228                 | 3.084              | 33.8         | 0.621                        | 4.6454                  | 278.72                  |
| 3/17/2023 9:20                                               | 3.189                 | 3.143              | 33.8         | 0.622                        | 4.6529                  | 279.17                  |
| 3/17/2023 9:25                                               | 3.307                 | 3.058              | 33.8         | 0.637                        | 4.7651                  | 285.91                  |
| 3/17/2023 9:30                                               | 2.795                 | 3.035              | 33.8         | 0.497                        | 3.7178                  | 223.07                  |
| 3/17/2023 9:35                                               | 3.268                 | 3.123              | 33.8         | 0.640                        | 4.7875                  | 287.25                  |
| 3/17/2023 9:40                                               | 3.189                 | 3.022              | 33.8         | 0.598                        | 4.4734                  | 268.40                  |
| 3/17/2023 9:45                                               | 3.150                 | 3.176              | 33.8         | 0.617                        | 4.6155                  | 276.93                  |
| 3/17/2023 9:50                                               | 2.362                 | 3.156              | 33.8         | 0.405                        | 3.0296                  | 181.78                  |
| 3/17/2023 9:55                                               | 3.268                 | 3.097              | 33.8         | 0.634                        | 4.7426                  | 284.56                  |
| 3/17/2023 10:00                                              | 3.228                 | 3.140              | 33.8         | 0.632                        | 4.7277                  | 283.66                  |
| 3/17/2023 10:05                                              | 3.268                 | 3.031              | 33.8         | 0.621                        | 4.6454                  | 278.72                  |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/17/2023 10:10                                              | 3.189                 | 3.143              | 33.8         | 0.622                        | 4.6529                  | 279.17                  |
| 3/17/2023 10:15                                              | 2.953                 | 3.133              | 33.8         | 0.555                        | 4.1517                  | 249.10                  |
| 3/17/2023 10:20                                              | 2.283                 | 3.005              | 33.8         | 0.367                        | 2.7454                  | 164.72                  |
| 3/17/2023 10:25                                              | 3.189                 | 3.163              | 33.8         | 0.626                        | 4.6828                  | 280.97                  |
| 3/17/2023 10:30                                              | 3.150                 | 3.156              | 33.8         | 0.613                        | 4.5856                  | 275.13                  |
| 3/17/2023 10:35                                              | 2.402                 | 3.127              | 33.8         | 0.411                        | 3.0745                  | 184.47                  |
| 3/17/2023 10:40                                              | 3.346                 | 3.110              | 33.8         | 0.659                        | 4.9297                  | 295.78                  |
| 3/17/2023 10:45                                              | 2.441                 | 3.091              | 33.8         | 0.416                        | 3.1119                  | 186.71                  |
| 3/17/2023 10:50                                              | 3.268                 | 3.186              | 33.8         | 0.653                        | 4.8848                  | 293.09                  |
| 3/17/2023 10:55                                              | 3.307                 | 3.287              | 33.8         | 0.685                        | 5.1242                  | 307.45                  |
| 3/17/2023 11:00                                              | 3.228                 | 3.163              | 33.8         | 0.637                        | 4.7651                  | 285.91                  |
| 3/17/2023 11:05                                              | 3.189                 | 3.074              | 33.8         | 0.608                        | 4.5482                  | 272.89                  |
| 3/17/2023 11:10                                              | 3.189                 | 3.169              | 33.8         | 0.627                        | 4.6903                  | 281.42                  |
| 3/17/2023 11:15                                              | 3.346                 | 3.287              | 33.8         | 0.697                        | 5.2139                  | 312.84                  |
| 3/17/2023 11:20                                              | 3.346                 | 3.166              | 33.8         | 0.671                        | 5.0194                  | 301.17                  |
| 3/17/2023 11:25                                              | 3.307                 | 3.094              | 33.8         | 0.645                        | 4.8249                  | 289.50                  |
| 3/17/2023 11:30                                              | 2.717                 | 3.153              | 33.8         | 0.495                        | 3.7029                  | 222.17                  |
| 3/17/2023 11:35                                              | 3.346                 | 3.192              | 33.8         | 0.677                        | 5.0643                  | 303.86                  |
| 3/17/2023 11:40                                              | 3.228                 | 3.048              | 33.8         | 0.614                        | 4.5930                  | 275.58                  |
| 3/17/2023 11:45                                              | 3.189                 | 3.222              | 33.8         | 0.637                        | 4.7651                  | 285.91                  |
| 3/17/2023 11:50                                              | 3.307                 | 3.008              | 33.8         | 0.627                        | 4.6903                  | 281.42                  |
| 3/17/2023 11:55                                              | 3.307                 | 3.084              | 33.8         | 0.643                        | 4.8100                  | 288.60                  |
| 3/17/2023 12:00                                              | 3.307                 | 3.005              | 33.8         | 0.626                        | 4.6828                  | 280.97                  |
| 3/17/2023 12:05                                              | 3.189                 | 3.064              | 33.8         | 0.606                        | 4.5332                  | 271.99                  |
| 3/17/2023 12:10                                              | 3.307                 | 3.100              | 33.8         | 0.646                        | 4.8324                  | 289.94                  |
| 3/17/2023 12:15                                              | 3.307                 | 3.058              | 33.8         | 0.637                        | 4.7651                  | 285.91                  |
| 3/17/2023 12:20                                              | 3.189                 | 3.120              | 33.8         | 0.617                        | 4.6155                  | 276.93                  |
| 3/17/2023 12:25                                              | 3.189                 | 3.041              | 33.8         | 0.602                        | 4.5033                  | 270.20                  |
| 3/17/2023 12:30                                              | 3.189                 | 3.091              | 33.8         | 0.611                        | 4.5706                  | 274.24                  |
| 3/17/2023 12:35                                              | 3.228                 | 2.779              | 33.8         | 0.559                        | 4.1816                  | 250.90                  |
| 3/17/2023 12:40                                              | 3.268                 | 3.045              | 33.8         | 0.624                        | 4.6678                  | 280.07                  |
| 3/17/2023 12:45                                              | 3.189                 | 2.972              | 33.8         | 0.588                        | 4.3985                  | 263.91                  |
| 3/17/2023 12:50                                              | 3.189                 | 2.982              | 33.8         | 0.590                        | 4.4135                  | 264.81                  |
| 3/17/2023 12:55                                              | 3.228                 | 2.894              | 33.8         | 0.583                        | 4.3611                  | 261.67                  |
| 3/17/2023 13:00                                              | 3.150                 | 3.031              | 33.8         | 0.589                        | 4.4060                  | 264.36                  |
| 3/17/2023 13:05                                              | 3.189                 | 3.054              | 33.8         | 0.604                        | 4.5182                  | 271.09                  |
| 3/17/2023 13:10                                              | 3.189                 | 3.031              | 33.8         | 0.600                        | 4.4883                  | 269.30                  |
| 3/17/2023 13:15                                              | 3.189                 | 2.881              | 33.8         | 0.570                        | 4.2639                  | 255.83                  |
| 3/17/2023 13:20                                              | 3.228                 | 3.071              | 33.8         | 0.618                        | 4.6230                  | 277.38                  |
| 3/17/2023 13:25                                              | 3.189                 | 2.992              | 33.8         | 0.592                        | 4.4285                  | 265.71                  |
| 3/17/2023 13:30                                              | 3.189                 | 2.969              | 33.8         | 0.587                        | 4.3911                  | 263.46                  |
| 3/17/2023 13:35                                              | 3.189                 | 2.956              | 33.8         | 0.585                        | 4.3761                  | 262.57                  |
| 3/17/2023 13:40                                              | 3.110                 | 3.025              | 33.8         | 0.577                        | 4.3163                  | 258.98                  |
| 3/17/2023 13:45                                              | 3.110                 | 2.815              | 33.8         | 0.537                        | 4.0170                  | 241.02                  |
| 3/17/2023 13:50                                              | 3.110                 | 3.028              | 33.8         | 0.578                        | 4.3237                  | 259.42                  |
| 3/17/2023 13:55                                              | 3.110                 | 3.018              | 33.8         | 0.576                        | 4.3088                  | 258.53                  |
| 3/17/2023 14:00                                              | 3.189                 | 3.038              | 33.8         | 0.601                        | 4.4958                  | 269.75                  |
| 3/17/2023 14:05                                              | 3.110                 | 2.946              | 33.8         | 0.562                        | 4.2041                  | 252.24                  |
| 3/17/2023 14:10                                              | 3.228                 | 2.900              | 33.8         | 0.584                        | 4.3686                  | 262.12                  |
| 3/17/2023 14:15                                              | 3.189                 | 3.051              | 33.8         | 0.604                        | 4.5182                  | 271.09                  |
| 3/17/2023 14:20                                              | 3.110                 | 2.966              | 33.8         | 0.566                        | 4.2340                  | 254.04                  |
| 3/17/2023 14:25                                              | 3.150                 | 3.097              | 33.8         | 0.602                        | 4.5033                  | 270.20                  |
| 3/17/2023 14:30                                              | 3.150                 | 2.917              | 33.8         | 0.567                        | 4.2415                  | 254.49                  |
| 3/17/2023 14:35                                              | 3.150                 | 2.956              | 33.8         | 0.574                        | 4.2938                  | 257.63                  |
| 3/17/2023 14:40                                              | 3.110                 | 2.917              | 33.8         | 0.557                        | 4.1666                  | 250.00                  |
| 3/17/2023 14:45                                              | 3.189                 | 2.812              | 33.8         | 0.556                        | 4.1592                  | 249.55                  |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/17/2023 14:50                                              | 3.150                 | 2.828              | 33.8         | 0.550                        | 4.1143                  | 246.86                  |
| 3/17/2023 14:55                                              | 3.150                 | 2.890              | 33.8         | 0.562                        | 4.2041                  | 252.24                  |
| 3/17/2023 15:00                                              | 3.189                 | 2.828              | 33.8         | 0.559                        | 4.1816                  | 250.90                  |
| 3/17/2023 15:05                                              | 3.189                 | 2.867              | 33.8         | 0.567                        | 4.2415                  | 254.49                  |
| 3/17/2023 15:10                                              | 3.110                 | 2.907              | 33.8         | 0.555                        | 4.1517                  | 249.10                  |
| 3/17/2023 15:15                                              | 3.110                 | 2.854              | 33.8         | 0.545                        | 4.0769                  | 244.61                  |
| 3/17/2023 15:20                                              | 3.110                 | 2.795              | 33.8         | 0.534                        | 3.9946                  | 239.68                  |
| 3/17/2023 15:25                                              | 3.110                 | 2.746              | 33.8         | 0.524                        | 3.9198                  | 235.19                  |
| 3/17/2023 15:30                                              | 3.110                 | 2.841              | 33.8         | 0.542                        | 4.0544                  | 243.27                  |
| 3/17/2023 15:35                                              | 2.953                 | 2.723              | 33.8         | 0.482                        | 3.6056                  | 216.34                  |
| 3/17/2023 15:40                                              | 3.071                 | 2.762              | 33.8         | 0.518                        | 3.8749                  | 232.49                  |
| 3/17/2023 15:45                                              | 3.189                 | 2.667              | 33.8         | 0.528                        | 3.9497                  | 236.98                  |
| 3/17/2023 15:50                                              | 3.110                 | 2.733              | 33.8         | 0.522                        | 3.9048                  | 234.29                  |
| 3/17/2023 15:55                                              | 3.189                 | 2.759              | 33.8         | 0.546                        | 4.0844                  | 245.06                  |
| 3/17/2023 16:00                                              | 3.189                 | 2.746              | 33.8         | 0.543                        | 4.0619                  | 243.72                  |
| 3/17/2023 16:05                                              | 3.110                 | 2.749              | 33.8         | 0.525                        | 3.9273                  | 235.64                  |
| 3/17/2023 16:10                                              | 3.189                 | 2.733              | 33.8         | 0.541                        | 4.0470                  | 242.82                  |
| 3/17/2023 16:15                                              | 3.150                 | 2.716              | 33.8         | 0.528                        | 3.9497                  | 236.98                  |
| 3/17/2023 16:20                                              | 3.268                 | 2.769              | 33.8         | 0.567                        | 4.2415                  | 254.49                  |
| 3/17/2023 16:25                                              | 3.268                 | 2.739              | 33.8         | 0.561                        | 4.1966                  | 251.79                  |
| 3/17/2023 16:30                                              | 3.189                 | 2.654              | 33.8         | 0.525                        | 3.9273                  | 235.64                  |
| 3/17/2023 16:35                                              | 3.150                 | 2.799              | 33.8         | 0.544                        | 4.0694                  | 244.16                  |
| 3/17/2023 16:40                                              | 3.110                 | 2.756              | 33.8         | 0.526                        | 3.9348                  | 236.09                  |
| 3/17/2023 16:45                                              | 3.150                 | 2.700              | 33.8         | 0.525                        | 3.9273                  | 235.64                  |
| 3/17/2023 16:50                                              | 3.150                 | 2.556              | 33.8         | 0.497                        | 3.7178                  | 223.07                  |
| 3/17/2023 16:55                                              | 3.150                 | 2.628              | 33.8         | 0.511                        | 3.8225                  | 229.35                  |
| 3/17/2023 17:00                                              | 3.031                 | 2.608              | 33.8         | 0.480                        | 3.5906                  | 215.44                  |
| 3/17/2023 17:05                                              | 3.110                 | 2.569              | 33.8         | 0.490                        | 3.6655                  | 219.93                  |
| 3/17/2023 17:10                                              | 3.110                 | 2.579              | 33.8         | 0.492                        | 3.6804                  | 220.82                  |
| 3/17/2023 17:15                                              | 3.110                 | 2.641              | 33.8         | 0.504                        | 3.7702                  | 226.21                  |
| 3/17/2023 17:20                                              | 3.031                 | 2.454              | 33.8         | 0.451                        | 3.3737                  | 202.42                  |
| 3/17/2023 17:25                                              | 3.031                 | 2.320              | 33.8         | 0.427                        | 3.1942                  | 191.65                  |
| 3/17/2023 17:30                                              | 3.031                 | 2.500              | 33.8         | 0.460                        | 3.4410                  | 206.46                  |
| 3/17/2023 17:35                                              | 2.953                 | 2.497              | 33.8         | 0.442                        | 3.3064                  | 198.38                  |
| 3/17/2023 17:40                                              | 3.031                 | 2.467              | 33.8         | 0.454                        | 3.3962                  | 203.77                  |
| 3/17/2023 17:45                                              | 2.953                 | 2.379              | 33.8         | 0.421                        | 3.1493                  | 188.96                  |
| 3/17/2023 17:50                                              | 2.874                 | 2.388              | 33.8         | 0.407                        | 3.0446                  | 182.67                  |
| 3/17/2023 17:55                                              | 2.874                 | 2.398              | 33.8         | 0.409                        | 3.0595                  | 183.57                  |
| 3/17/2023 18:00                                              | 2.874                 | 2.529              | 33.8         | 0.431                        | 3.2241                  | 193.45                  |
| 3/17/2023 18:05                                              | 2.835                 | 2.359              | 33.8         | 0.394                        | 2.9473                  | 176.84                  |
| 3/17/2023 18:10                                              | 2.795                 | 2.356              | 33.8         | 0.386                        | 2.8875                  | 173.25                  |
| 3/17/2023 18:15                                              | 2.795                 | 2.470              | 33.8         | 0.404                        | 3.0221                  | 181.33                  |
| 3/17/2023 18:20                                              | 2.756                 | 2.379              | 33.8         | 0.382                        | 2.8576                  | 171.45                  |
| 3/17/2023 18:25                                              | 2.717                 | 2.303              | 33.8         | 0.362                        | 2.7079                  | 162.48                  |
| 3/17/2023 18:30                                              | 2.677                 | 2.379              | 33.8         | 0.366                        | 2.7379                  | 164.27                  |
| 3/17/2023 18:35                                              | 2.677                 | 2.359              | 35.6         | 0.363                        | 2.7154                  | 162.93                  |
| 3/17/2023 18:40                                              | 2.638                 | 2.320              | 35.6         | 0.349                        | 2.6107                  | 156.64                  |
| 3/17/2023 18:45                                              | 2.559                 | 2.208              | 35.6         | 0.318                        | 2.3788                  | 142.73                  |
| 3/17/2023 18:50                                              | 2.559                 | 2.270              | 35.6         | 0.327                        | 2.4461                  | 146.77                  |
| 3/17/2023 18:55                                              | 2.559                 | 2.198              | 35.6         | 0.317                        | 2.3713                  | 142.28                  |
| 3/17/2023 19:00                                              | 2.520                 | 2.224              | 35.6         | 0.313                        | 2.3414                  | 140.48                  |
| 3/17/2023 19:05                                              | 2.441                 | 2.260              | 35.6         | 0.304                        | 2.2741                  | 136.44                  |
| 3/17/2023 19:10                                              | 2.441                 | 2.178              | 35.6         | 0.293                        | 2.1918                  | 131.51                  |
| 3/17/2023 19:15                                              | 2.441                 | 2.155              | 35.6         | 0.290                        | 2.1694                  | 130.16                  |
| 3/17/2023 19:20                                              | 2.480                 | 2.201              | 35.6         | 0.303                        | 2.2666                  | 136.00                  |
| 3/17/2023 19:25                                              | 2.402                 | 2.254              | 35.6         | 0.296                        | 2.2142                  | 132.85                  |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/17/2023 19:30                                              | 2.362                 | 2.247              | 35.6         | 0.288                        | 2.1544                  | 129.26                  |
| 3/17/2023 19:35                                              | 2.362                 | 2.280              | 35.6         | 0.293                        | 2.1918                  | 131.51                  |
| 3/17/2023 19:40                                              | 2.283                 | 2.126              | 35.6         | 0.260                        | 1.9449                  | 116.70                  |
| 3/17/2023 19:45                                              | 2.323                 | 2.221              | 35.6         | 0.278                        | 2.0796                  | 124.78                  |
| 3/17/2023 19:50                                              | 2.283                 | 2.146              | 35.6         | 0.262                        | 1.9599                  | 117.59                  |
| 3/17/2023 19:55                                              | 2.283                 | 2.152              | 35.6         | 0.263                        | 1.9674                  | 118.04                  |
| 3/17/2023 20:00                                              | 2.244                 | 2.208              | 35.6         | 0.263                        | 1.9674                  | 118.04                  |
| 3/17/2023 20:05                                              | 2.244                 | 2.198              | 35.6         | 0.262                        | 1.9599                  | 117.59                  |
| 3/17/2023 20:10                                              | 2.244                 | 2.080              | 35.6         | 0.248                        | 1.8552                  | 111.31                  |
| 3/17/2023 20:15                                              | 2.244                 | 2.162              | 35.6         | 0.258                        | 1.9300                  | 115.80                  |
| 3/17/2023 20:20                                              | 2.244                 | 2.159              | 35.6         | 0.257                        | 1.9225                  | 115.35                  |
| 3/17/2023 20:25                                              | 2.205                 | 2.215              | 35.6         | 0.257                        | 1.9225                  | 115.35                  |
| 3/17/2023 20:30                                              | 2.165                 | 2.110              | 35.6         | 0.239                        | 1.7878                  | 107.27                  |
| 3/17/2023 20:35                                              | 2.205                 | 1.995              | 35.6         | 0.232                        | 1.7355                  | 104.13                  |
| 3/17/2023 20:40                                              | 2.205                 | 2.162              | 35.6         | 0.251                        | 1.8776                  | 112.66                  |
| 3/17/2023 20:45                                              | 2.205                 | 2.054              | 35.6         | 0.238                        | 1.7804                  | 106.82                  |
| 3/17/2023 20:50                                              | 2.205                 | 2.057              | 35.6         | 0.239                        | 1.7878                  | 107.27                  |
| 3/17/2023 20:55                                              | 2.126                 | 2.031              | 35.6         | 0.224                        | 1.6756                  | 100.54                  |
| 3/17/2023 21:00                                              | 2.165                 | 2.070              | 35.6         | 0.234                        | 1.7504                  | 105.03                  |
| 3/17/2023 21:05                                              | 2.165                 | 2.067              | 35.6         | 0.234                        | 1.7504                  | 105.03                  |
| 3/17/2023 21:10                                              | 2.165                 | 2.024              | 35.6         | 0.229                        | 1.7130                  | 102.78                  |
| 3/17/2023 21:15                                              | 2.205                 | 2.028              | 35.6         | 0.235                        | 1.7579                  | 105.48                  |
| 3/17/2023 21:20                                              | 2.205                 | 1.772              | 35.6         | 0.206                        | 1.5410                  | 92.46                   |
| 3/17/2023 21:25                                              | 2.165                 | 1.972              | 35.6         | 0.223                        | 1.6682                  | 100.09                  |
| 3/17/2023 21:30                                              | 2.126                 | 2.001              | 35.6         | 0.220                        | 1.6457                  | 98.74                   |
| 3/17/2023 21:35                                              | 2.126                 | 1.818              | 35.6         | 0.200                        | 1.4961                  | 89.77                   |
| 3/17/2023 21:40                                              | 2.126                 | 1.808              | 35.6         | 0.199                        | 1.4886                  | 89.32                   |
| 3/17/2023 21:45                                              | 2.047                 | 1.916              | 35.6         | 0.200                        | 1.4961                  | 89.77                   |
| 3/17/2023 21:50                                              | 2.047                 | 1.841              | 35.6         | 0.192                        | 1.4363                  | 86.18                   |
| 3/17/2023 21:55                                              | 2.008                 | 1.808              | 35.6         | 0.183                        | 1.3689                  | 82.14                   |
| 3/17/2023 22:00                                              | 2.008                 | 1.909              | 35.6         | 0.193                        | 1.4437                  | 86.62                   |
| 3/17/2023 22:05                                              | 2.008                 | 1.946              | 35.6         | 0.197                        | 1.4737                  | 88.42                   |
| 3/17/2023 22:10                                              | 2.008                 | 1.939              | 35.6         | 0.196                        | 1.4662                  | 87.97                   |
| 3/17/2023 22:15                                              | 1.968                 | 2.044              | 35.6         | 0.201                        | 1.5036                  | 90.22                   |
| 3/17/2023 22:20                                              | 2.008                 | 1.909              | 35.6         | 0.193                        | 1.4437                  | 86.62                   |
| 3/17/2023 22:25                                              | 2.008                 | 1.841              | 35.6         | 0.186                        | 1.3914                  | 83.48                   |
| 3/17/2023 22:30                                              | 1.968                 | 1.860              | 35.6         | 0.183                        | 1.3689                  | 82.14                   |
| 3/17/2023 22:35                                              | 2.008                 | 1.814              | 35.6         | 0.184                        | 1.3764                  | 82.58                   |
| 3/17/2023 22:40                                              | 1.968                 | 1.880              | 35.6         | 0.185                        | 1.3839                  | 83.03                   |
| 3/17/2023 22:45                                              | 2.008                 | 1.785              | 35.6         | 0.181                        | 1.3540                  | 81.24                   |
| 3/17/2023 22:50                                              | 1.968                 | 1.834              | 35.6         | 0.181                        | 1.3540                  | 81.24                   |
| 3/17/2023 22:55                                              | 1.929                 | 1.890              | 35.6         | 0.181                        | 1.3540                  | 81.24                   |
| 3/17/2023 23:00                                              | 1.968                 | 1.877              | 35.6         | 0.185                        | 1.3839                  | 83.03                   |
| 3/17/2023 23:05                                              | 1.929                 | 1.870              | 35.6         | 0.179                        | 1.3390                  | 80.34                   |
| 3/17/2023 23:10                                              | 1.929                 | 1.827              | 37.4         | 0.175                        | 1.3091                  | 78.55                   |
| 3/17/2023 23:15                                              | 1.890                 | 1.785              | 37.4         | 0.166                        | 1.2418                  | 74.51                   |
| 3/17/2023 23:20                                              | 1.890                 | 1.857              | 37.4         | 0.172                        | 1.2866                  | 77.20                   |
| 3/17/2023 23:25                                              | 1.890                 | 1.837              | 37.4         | 0.170                        | 1.2717                  | 76.30                   |
| 3/17/2023 23:30                                              | 1.890                 | 1.791              | 37.4         | 0.166                        | 1.2418                  | 74.51                   |
| 3/17/2023 23:35                                              | 1.929                 | 1.831              | 37.4         | 0.175                        | 1.3091                  | 78.55                   |
| 3/17/2023 23:40                                              | 1.968                 | 1.831              | 37.4         | 0.180                        | 1.3465                  | 80.79                   |
| 3/17/2023 23:45                                              | 1.890                 | 1.778              | 37.4         | 0.165                        | 1.2343                  | 74.06                   |
| 3/17/2023 23:50                                              | 1.890                 | 1.765              | 37.4         | 0.164                        | 1.2268                  | 73.61                   |
| 3/17/2023 23:55                                              | 1.850                 | 1.880              | 37.4         | 0.169                        | 1.2642                  | 75.85                   |
| 3/18/2023 0:00                                               | 1.850                 | 1.841              | 37.4         | 0.166                        | 1.2418                  | 74.51                   |
| 3/18/2023 0:05                                               | 1.890                 | 1.765              | 37.4         | 0.164                        | 1.2268                  | 73.61                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/18/2023 0:10                                               | 1.890                 | 1.795              | 37.4         | 0.166                        | 1.2418                  | 74.51                   |
| 3/18/2023 0:15                                               | 1.890                 | 1.709              | 37.4         | 0.159                        | 1.1894                  | 71.36                   |
| 3/18/2023 0:20                                               | 1.850                 | 1.739              | 37.4         | 0.156                        | 1.1670                  | 70.02                   |
| 3/18/2023 0:25                                               | 1.890                 | 1.699              | 37.4         | 0.158                        | 1.1819                  | 70.92                   |
| 3/18/2023 0:30                                               | 1.772                 | 1.644              | 37.4         | 0.139                        | 1.0398                  | 62.39                   |
| 3/18/2023 0:35                                               | 1.811                 | 1.759              | 37.4         | 0.153                        | 1.1445                  | 68.67                   |
| 3/18/2023 0:40                                               | 1.772                 | 1.808              | 37.4         | 0.153                        | 1.1445                  | 68.67                   |
| 3/18/2023 0:45                                               | 1.772                 | 1.647              | 37.4         | 0.139                        | 1.0398                  | 62.39                   |
| 3/18/2023 0:50                                               | 1.811                 | 1.676              | 37.4         | 0.146                        | 1.0922                  | 65.53                   |
| 3/18/2023 0:55                                               | 1.772                 | 1.729              | 37.4         | 0.146                        | 1.0922                  | 65.53                   |
| 3/18/2023 1:00                                               | 1.811                 | 1.739              | 37.4         | 0.152                        | 1.1370                  | 68.22                   |
| 3/18/2023 1:05                                               | 1.772                 | 1.739              | 37.4         | 0.147                        | 1.0996                  | 65.98                   |
| 3/18/2023 1:10                                               | 1.772                 | 1.693              | 37.4         | 0.143                        | 1.0697                  | 64.18                   |
| 3/18/2023 1:15                                               | 1.732                 | 1.706              | 37.4         | 0.139                        | 1.0398                  | 62.39                   |
| 3/18/2023 1:20                                               | 1.772                 | 1.709              | 37.4         | 0.144                        | 1.0772                  | 64.63                   |
| 3/18/2023 1:25                                               | 1.772                 | 1.722              | 37.4         | 0.145                        | 1.0847                  | 65.08                   |
| 3/18/2023 1:30                                               | 1.772                 | 1.640              | 37.4         | 0.138                        | 1.0323                  | 61.94                   |
| 3/18/2023 1:35                                               | 1.772                 | 1.762              | 37.4         | 0.149                        | 1.1146                  | 66.88                   |
| 3/18/2023 1:40                                               | 1.772                 | 1.686              | 37.4         | 0.142                        | 1.0622                  | 63.73                   |
| 3/18/2023 1:45                                               | 1.732                 | 1.670              | 37.4         | 0.136                        | 1.0174                  | 61.04                   |
| 3/18/2023 1:50                                               | 1.772                 | 1.703              | 37.4         | 0.144                        | 1.0772                  | 64.63                   |
| 3/18/2023 1:55                                               | 1.772                 | 1.673              | 37.4         | 0.141                        | 1.0548                  | 63.29                   |
| 3/18/2023 2:00                                               | 1.772                 | 1.768              | 37.4         | 0.149                        | 1.1146                  | 66.88                   |
| 3/18/2023 2:05                                               | 1.732                 | 1.670              | 37.4         | 0.136                        | 1.0174                  | 61.04                   |
| 3/18/2023 2:10                                               | 1.811                 | 1.778              | 37.4         | 0.155                        | 1.1595                  | 69.57                   |
| 3/18/2023 2:15                                               | 1.732                 | 1.594              | 37.4         | 0.130                        | 0.9725                  | 58.35                   |
| 3/18/2023 2:20                                               | 1.772                 | 1.716              | 37.4         | 0.145                        | 1.0847                  | 65.08                   |
| 3/18/2023 2:25                                               | 1.772                 | 1.611              | 37.4         | 0.136                        | 1.0174                  | 61.04                   |
| 3/18/2023 2:30                                               | 1.811                 | 1.670              | 37.4         | 0.146                        | 1.0922                  | 65.53                   |
| 3/18/2023 2:35                                               | 1.772                 | 1.673              | 37.4         | 0.141                        | 1.0548                  | 63.29                   |
| 3/18/2023 2:40                                               | 1.772                 | 1.739              | 37.4         | 0.147                        | 1.0996                  | 65.98                   |
| 3/18/2023 2:45                                               | 1.772                 | 1.670              | 37.4         | 0.141                        | 1.0548                  | 63.29                   |
| 3/18/2023 2:50                                               | 1.732                 | 1.670              | 37.4         | 0.136                        | 1.0174                  | 61.04                   |
| 3/18/2023 2:55                                               | 1.732                 | 1.663              | 37.4         | 0.136                        | 1.0174                  | 61.04                   |
| 3/18/2023 3:00                                               | 1.693                 | 1.634              | 37.4         | 0.129                        | 0.9650                  | 57.90                   |
| 3/18/2023 3:05                                               | 1.693                 | 1.617              | 37.4         | 0.128                        | 0.9575                  | 57.45                   |
| 3/18/2023 3:10                                               | 1.772                 | 1.631              | 37.4         | 0.138                        | 1.0323                  | 61.94                   |
| 3/18/2023 3:15                                               | 1.772                 | 1.598              | 37.4         | 0.135                        | 1.0099                  | 60.59                   |
| 3/18/2023 3:20                                               | 1.732                 | 1.713              | 37.4         | 0.140                        | 1.0473                  | 62.84                   |
| 3/18/2023 3:25                                               | 1.693                 | 1.499              | 37.4         | 0.118                        | 0.8827                  | 52.96                   |
| 3/18/2023 3:30                                               | 1.732                 | 1.634              | 37.4         | 0.133                        | 0.9949                  | 59.69                   |
| 3/18/2023 3:35                                               | 1.732                 | 1.739              | 37.4         | 0.142                        | 1.0622                  | 63.73                   |
| 3/18/2023 3:40                                               | 1.693                 | 1.654              | 37.4         | 0.131                        | 0.9799                  | 58.80                   |
| 3/18/2023 3:45                                               | 1.654                 | 1.434              | 37.4         | 0.109                        | 0.8154                  | 48.92                   |
| 3/18/2023 3:50                                               | 1.772                 | 1.627              | 37.4         | 0.137                        | 1.0248                  | 61.49                   |
| 3/18/2023 3:55                                               | 1.732                 | 1.742              | 37.4         | 0.142                        | 1.0622                  | 63.73                   |
| 3/18/2023 4:00                                               | 1.693                 | 1.657              | 37.4         | 0.131                        | 0.9799                  | 58.80                   |
| 3/18/2023 4:05                                               | 1.693                 | 1.781              | 37.4         | 0.141                        | 1.0548                  | 63.29                   |
| 3/18/2023 4:10                                               | 1.693                 | 1.755              | 37.4         | 0.139                        | 1.0398                  | 62.39                   |
| 3/18/2023 4:15                                               | 1.693                 | 1.768              | 37.4         | 0.140                        | 1.0473                  | 62.84                   |
| 3/18/2023 4:20                                               | 1.654                 | 1.644              | 37.4         | 0.125                        | 0.9351                  | 56.10                   |
| 3/18/2023 4:25                                               | 1.693                 | 1.778              | 37.4         | 0.140                        | 1.0473                  | 62.84                   |
| 3/18/2023 4:30                                               | 1.654                 | 1.690              | 37.4         | 0.129                        | 0.9650                  | 57.90                   |
| 3/18/2023 4:35                                               | 1.654                 | 1.752              | 37.4         | 0.134                        | 1.0024                  | 60.14                   |
| 3/18/2023 4:40                                               | 1.654                 | 1.726              | 37.4         | 0.132                        | 0.9874                  | 59.25                   |
| 3/18/2023 4:45                                               | 1.693                 | 1.634              | 37.4         | 0.129                        | 0.9650                  | 57.90                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/18/2023 4:50                                               | 1.732                 | 1.214              | 37.4         | 0.099           | 0.7406                  | 44.43                   |
| 3/18/2023 4:55                                               | 1.732                 | 1.526              | 37.4         | 0.125           | 0.9351                  | 56.10                   |
| 3/18/2023 5:00                                               | 1.654                 | 1.788              | 37.4         | 0.136           | 1.0174                  | 61.04                   |
| 3/18/2023 5:05                                               | 1.654                 | 1.699              | 37.4         | 0.130           | 0.9725                  | 58.35                   |
| 3/18/2023 5:10                                               | 1.654                 | 1.703              | 37.4         | 0.130           | 0.9725                  | 58.35                   |
| 3/18/2023 5:15                                               | 1.654                 | 1.759              | 37.4         | 0.134           | 1.0024                  | 60.14                   |
| 3/18/2023 5:20                                               | 1.654                 | 1.243              | 37.4         | 0.095           | 0.7106                  | 42.64                   |
| 3/18/2023 5:25                                               | 1.654                 | 1.742              | 37.4         | 0.133           | 0.9949                  | 59.69                   |
| 3/18/2023 5:30                                               | 1.732                 | 1.703              | 37.4         | 0.139           | 1.0398                  | 62.39                   |
| 3/18/2023 5:35                                               | 1.614                 | 1.693              | 37.4         | 0.125           | 0.9351                  | 56.10                   |
| 3/18/2023 5:40                                               | 1.654                 | 1.404              | 37.4         | 0.107           | 0.8004                  | 48.02                   |
| 3/18/2023 5:45                                               | 1.654                 | 1.693              | 37.4         | 0.129           | 0.9650                  | 57.90                   |
| 3/18/2023 5:50                                               | 1.654                 | 1.693              | 37.4         | 0.129           | 0.9650                  | 57.90                   |
| 3/18/2023 5:55                                               | 1.693                 | 1.690              | 37.4         | 0.133           | 0.9949                  | 59.69                   |
| 3/18/2023 6:00                                               | 1.614                 | 1.693              | 37.4         | 0.125           | 0.9351                  | 56.10                   |
| 3/18/2023 6:05                                               | 1.614                 | 1.752              | 37.4         | 0.129           | 0.9650                  | 57.90                   |
| 3/18/2023 6:10                                               | 1.654                 | 1.762              | 37.4         | 0.134           | 1.0024                  | 60.14                   |
| 3/18/2023 6:15                                               | 1.654                 | 1.680              | 37.4         | 0.128           | 0.9575                  | 57.45                   |
| 3/18/2023 6:20                                               | 1.614                 | 1.624              | 37.4         | 0.120           | 0.8977                  | 53.86                   |
| 3/18/2023 6:25                                               | 1.693                 | 1.660              | 37.4         | 0.131           | 0.9799                  | 58.80                   |
| 3/18/2023 6:30                                               | 1.654                 | 1.342              | 37.4         | 0.102           | 0.7630                  | 45.78                   |
| 3/18/2023 6:35                                               | 1.654                 | 1.667              | 37.4         | 0.127           | 0.9500                  | 57.00                   |
| 3/18/2023 6:40                                               | 1.614                 | 1.601              | 37.4         | 0.118           | 0.8827                  | 52.96                   |
| 3/18/2023 6:45                                               | 1.693                 | 1.683              | 37.4         | 0.133           | 0.9949                  | 59.69                   |
| 3/18/2023 6:50                                               | 1.654                 | 1.660              | 37.4         | 0.127           | 0.9500                  | 57.00                   |
| 3/18/2023 6:55                                               | 1.614                 | 1.188              | 37.4         | 0.087           | 0.6508                  | 39.05                   |
| 3/18/2023 7:00                                               | 1.654                 | 1.243              | 37.4         | 0.095           | 0.7106                  | 42.64                   |
| 3/18/2023 7:05                                               | 1.614                 | 1.302              | 37.4         | 0.096           | 0.7181                  | 43.09                   |
| 3/18/2023 7:10                                               | 1.614                 | 1.676              | 37.4         | 0.123           | 0.9201                  | 55.21                   |
| 3/18/2023 7:15                                               | 1.614                 | 1.736              | 37.4         | 0.128           | 0.9575                  | 57.45                   |
| 3/18/2023 7:20                                               | 1.654                 | 1.319              | 37.4         | 0.101           | 0.7555                  | 45.33                   |
| 3/18/2023 7:25                                               | 1.614                 | 1.457              | 37.4         | 0.107           | 0.8004                  | 48.02                   |
| 3/18/2023 7:30                                               | 1.575                 | 1.499              | 37.4         | 0.106           | 0.7929                  | 47.58                   |
| 3/18/2023 7:35                                               | 1.654                 | 1.804              | 37.4         | 0.138           | 1.0323                  | 61.94                   |
| 3/18/2023 7:40                                               | 1.654                 | 1.178              | 37.4         | 0.090           | 0.6732                  | 40.39                   |
| 3/18/2023 7:45                                               | 1.614                 | 1.509              | 37.4         | 0.111           | 0.8303                  | 49.82                   |
| 3/18/2023 7:50                                               | 1.575                 | 1.640              | 37.4         | 0.116           | 0.8677                  | 52.06                   |
| 3/18/2023 7:55                                               | 1.654                 | 1.322              | 37.4         | 0.101           | 0.7555                  | 45.33                   |
| 3/18/2023 8:00                                               | 1.535                 | 1.312              | 37.4         | 0.090           | 0.6732                  | 40.39                   |
| 3/18/2023 8:05                                               | 1.535                 | 1.076              | 37.4         | 0.074           | 0.5536                  | 33.21                   |
| 3/18/2023 8:10                                               | 1.614                 | 1.184              | 37.4         | 0.087           | 0.6508                  | 39.05                   |
| 3/18/2023 8:15                                               | 1.614                 | 1.207              | 37.4         | 0.089           | 0.6658                  | 39.95                   |
| 3/18/2023 8:20                                               | 1.654                 | 1.191              | 37.4         | 0.091           | 0.6807                  | 40.84                   |
| 3/18/2023 8:25                                               | 1.654                 | 1.627              | 37.4         | 0.124           | 0.9276                  | 55.66                   |
| 3/18/2023 8:30                                               | 1.575                 | 1.496              | 37.4         | 0.106           | 0.7929                  | 47.58                   |
| 3/18/2023 8:35                                               | 1.614                 | 1.460              | 37.4         | 0.107           | 0.8004                  | 48.02                   |
| 3/18/2023 8:40                                               | 1.614                 | 0.696              | 37.4         | 0.051           | 0.3815                  | 22.89                   |
| 3/18/2023 8:45                                               | 1.535                 | 1.342              | 37.4         | 0.092           | 0.6882                  | 41.29                   |
| 3/18/2023 8:50                                               | 1.575                 | 1.634              | 37.4         | 0.116           | 0.8677                  | 52.06                   |
| 3/18/2023 8:55                                               | 1.535                 | 0.633              | 37.4         | 0.043           | 0.3217                  | 19.30                   |
| 3/18/2023 9:00                                               | 1.535                 | 1.411              | 37.4         | 0.097           | 0.7256                  | 43.54                   |
| 3/18/2023 9:05                                               | 1.575                 | 1.342              | 37.4         | 0.095           | 0.7106                  | 42.64                   |
| 3/18/2023 9:10                                               | 1.575                 | 1.247              | 37.4         | 0.089           | 0.6658                  | 39.95                   |
| 3/18/2023 9:15                                               | 1.614                 | 1.325              | 37.4         | 0.098           | 0.7331                  | 43.99                   |
| 3/18/2023 9:20                                               | 1.614                 | 1.263              | 37.4         | 0.093           | 0.6957                  | 41.74                   |
| 3/18/2023 9:25                                               | 1.614                 | 1.014              | 37.4         | 0.075           | 0.5610                  | 33.66                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/18/2023 9:30                                               | 1.535                 | 1.496              | 37.4         | 0.102                        | 0.7630                  | 45.78                   |
| 3/18/2023 9:35                                               | 1.575                 | 1.033              | 37.4         | 0.073                        | 0.5461                  | 32.76                   |
| 3/18/2023 9:40                                               | 1.535                 | 1.365              | 37.4         | 0.093                        | 0.6957                  | 41.74                   |
| 3/18/2023 9:45                                               | 1.575                 | 1.388              | 37.4         | 0.099                        | 0.7406                  | 44.43                   |
| 3/18/2023 9:50                                               | 1.575                 | 1.263              | 37.4         | 0.090                        | 0.6732                  | 40.39                   |
| 3/18/2023 9:55                                               | 1.614                 | 1.119              | 37.4         | 0.082                        | 0.6134                  | 36.80                   |
| 3/18/2023 10:00                                              | 1.614                 | 1.588              | 37.4         | 0.117                        | 0.8752                  | 52.51                   |
| 3/18/2023 10:05                                              | 1.614                 | 1.650              | 37.4         | 0.121                        | 0.9051                  | 54.31                   |
| 3/18/2023 10:10                                              | 1.614                 | 1.339              | 37.4         | 0.099                        | 0.7406                  | 44.43                   |
| 3/18/2023 10:15                                              | 1.575                 | 1.460              | 37.4         | 0.104                        | 0.7780                  | 46.68                   |
| 3/18/2023 10:20                                              | 1.614                 | 1.522              | 37.4         | 0.112                        | 0.8378                  | 50.27                   |
| 3/18/2023 10:25                                              | 1.614                 | 1.673              | 37.4         | 0.123                        | 0.9201                  | 55.21                   |
| 3/18/2023 10:30                                              | 1.575                 | 1.762              | 37.4         | 0.125                        | 0.9351                  | 56.10                   |
| 3/18/2023 10:35                                              | 1.614                 | 1.535              | 37.4         | 0.113                        | 0.8453                  | 50.72                   |
| 3/18/2023 10:40                                              | 1.614                 | 1.499              | 37.4         | 0.110                        | 0.8229                  | 49.37                   |
| 3/18/2023 10:45                                              | 1.575                 | 1.299              | 37.4         | 0.092                        | 0.6882                  | 41.29                   |
| 3/18/2023 10:50                                              | 1.575                 | 1.660              | 37.4         | 0.118                        | 0.8827                  | 52.96                   |
| 3/18/2023 10:55                                              | 1.654                 | 1.483              | 37.4         | 0.113                        | 0.8453                  | 50.72                   |
| 3/18/2023 11:00                                              | 1.614                 | 1.637              | 37.4         | 0.121                        | 0.9051                  | 54.31                   |
| 3/18/2023 11:05                                              | 1.614                 | 1.519              | 37.4         | 0.112                        | 0.8378                  | 50.27                   |
| 3/18/2023 11:10                                              | 1.535                 | 1.627              | 37.4         | 0.111                        | 0.8303                  | 49.82                   |
| 3/18/2023 11:15                                              | 1.693                 | 1.663              | 37.4         | 0.131                        | 0.9799                  | 58.80                   |
| 3/18/2023 11:20                                              | 1.654                 | 1.604              | 37.4         | 0.122                        | 0.9126                  | 54.76                   |
| 3/18/2023 11:25                                              | 1.654                 | 1.647              | 37.4         | 0.126                        | 0.9425                  | 56.55                   |
| 3/18/2023 11:30                                              | 1.693                 | 1.703              | 37.4         | 0.134                        | 1.0024                  | 60.14                   |
| 3/18/2023 11:35                                              | 1.654                 | 1.686              | 37.4         | 0.129                        | 0.9650                  | 57.90                   |
| 3/18/2023 11:40                                              | 1.614                 | 1.673              | 37.4         | 0.123                        | 0.9201                  | 55.21                   |
| 3/18/2023 11:45                                              | 1.654                 | 1.309              | 37.4         | 0.100                        | 0.7481                  | 44.88                   |
| 3/18/2023 11:50                                              | 1.654                 | 1.722              | 37.4         | 0.131                        | 0.9799                  | 58.80                   |
| 3/18/2023 11:55                                              | 1.614                 | 1.437              | 37.4         | 0.106                        | 0.7929                  | 47.58                   |
| 3/18/2023 12:00                                              | 1.654                 | 1.791              | 37.4         | 0.137                        | 1.0248                  | 61.49                   |
| 3/18/2023 12:05                                              | 1.614                 | 1.732              | 37.4         | 0.128                        | 0.9575                  | 57.45                   |
| 3/18/2023 12:10                                              | 1.654                 | 1.752              | 37.4         | 0.134                        | 1.0024                  | 60.14                   |
| 3/18/2023 12:15                                              | 1.654                 | 1.339              | 37.4         | 0.102                        | 0.7630                  | 45.78                   |
| 3/18/2023 12:20                                              | 1.654                 | 1.234              | 37.4         | 0.094                        | 0.7032                  | 42.19                   |
| 3/18/2023 12:25                                              | 1.535                 | 1.749              | 37.4         | 0.120                        | 0.8977                  | 53.86                   |
| 3/18/2023 12:30                                              | 1.654                 | 1.598              | 37.4         | 0.122                        | 0.9126                  | 54.76                   |
| 3/18/2023 12:35                                              | 1.654                 | 1.404              | 37.4         | 0.107                        | 0.8004                  | 48.02                   |
| 3/18/2023 12:40                                              | 1.693                 | 1.696              | 37.4         | 0.134                        | 1.0024                  | 60.14                   |
| 3/18/2023 12:45                                              | 1.693                 | 1.581              | 37.4         | 0.125                        | 0.9351                  | 56.10                   |
| 3/18/2023 12:50                                              | 1.614                 | 1.732              | 37.4         | 0.128                        | 0.9575                  | 57.45                   |
| 3/18/2023 12:55                                              | 1.654                 | 1.703              | 37.4         | 0.130                        | 0.9725                  | 58.35                   |
| 3/18/2023 13:00                                              | 1.614                 | 1.693              | 37.4         | 0.125                        | 0.9351                  | 56.10                   |
| 3/18/2023 13:05                                              | 1.693                 | 1.736              | 37.4         | 0.137                        | 1.0248                  | 61.49                   |
| 3/18/2023 13:10                                              | 1.654                 | 1.650              | 37.4         | 0.126                        | 0.9425                  | 56.55                   |
| 3/18/2023 13:15                                              | 1.614                 | 1.644              | 37.4         | 0.121                        | 0.9051                  | 54.31                   |
| 3/18/2023 13:20                                              | 1.614                 | 1.713              | 37.4         | 0.126                        | 0.9425                  | 56.55                   |
| 3/18/2023 13:25                                              | 1.654                 | 1.693              | 37.4         | 0.129                        | 0.9650                  | 57.90                   |
| 3/18/2023 13:30                                              | 1.614                 | 1.752              | 37.4         | 0.129                        | 0.9650                  | 57.90                   |
| 3/18/2023 13:35                                              | 1.614                 | 1.768              | 37.4         | 0.130                        | 0.9725                  | 58.35                   |
| 3/18/2023 13:40                                              | 1.654                 | 1.699              | 37.4         | 0.130                        | 0.9725                  | 58.35                   |
| 3/18/2023 13:45                                              | 1.614                 | 1.676              | 37.4         | 0.123                        | 0.9201                  | 55.21                   |
| 3/18/2023 13:50                                              | 1.654                 | 1.745              | 37.4         | 0.133                        | 0.9949                  | 59.69                   |
| 3/18/2023 13:55                                              | 1.614                 | 1.726              | 37.4         | 0.127                        | 0.9500                  | 57.00                   |
| 3/18/2023 14:00                                              | 1.614                 | 1.736              | 37.4         | 0.128                        | 0.9575                  | 57.45                   |
| 3/18/2023 14:05                                              | 1.654                 | 1.667              | 37.4         | 0.127                        | 0.9500                  | 57.00                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/18/2023 14:10                                              | 1.614                 | 1.637              | 37.4         | 0.121                        | 0.9051                  | 54.31                   |
| 3/18/2023 14:15                                              | 1.575                 | 1.693              | 37.4         | 0.120                        | 0.8977                  | 53.86                   |
| 3/18/2023 14:20                                              | 1.614                 | 1.699              | 37.4         | 0.125                        | 0.9351                  | 56.10                   |
| 3/18/2023 14:25                                              | 1.575                 | 1.821              | 37.4         | 0.129                        | 0.9650                  | 57.90                   |
| 3/18/2023 14:30                                              | 1.614                 | 1.699              | 37.4         | 0.125                        | 0.9351                  | 56.10                   |
| 3/18/2023 14:35                                              | 1.614                 | 1.647              | 37.4         | 0.121                        | 0.9051                  | 54.31                   |
| 3/18/2023 14:40                                              | 1.614                 | 1.486              | 37.4         | 0.109                        | 0.8154                  | 48.92                   |
| 3/18/2023 14:45                                              | 1.693                 | 1.371              | 37.4         | 0.108                        | 0.8079                  | 48.47                   |
| 3/18/2023 14:50                                              | 1.614                 | 1.368              | 37.4         | 0.101                        | 0.7555                  | 45.33                   |
| 3/18/2023 14:55                                              | 1.654                 | 1.260              | 37.4         | 0.096                        | 0.7181                  | 43.09                   |
| 3/18/2023 15:00                                              | 1.575                 | 1.654              | 37.4         | 0.117                        | 0.8752                  | 52.51                   |
| 3/18/2023 15:05                                              | 1.575                 | 1.657              | 37.4         | 0.118                        | 0.8827                  | 52.96                   |
| 3/18/2023 15:10                                              | 1.575                 | 1.309              | 37.4         | 0.093                        | 0.6957                  | 41.74                   |
| 3/18/2023 15:15                                              | 1.535                 | 1.316              | 37.4         | 0.090                        | 0.6732                  | 40.39                   |
| 3/18/2023 15:20                                              | 1.575                 | 1.506              | 37.4         | 0.107                        | 0.8004                  | 48.02                   |
| 3/18/2023 15:25                                              | 1.575                 | 1.585              | 37.4         | 0.113                        | 0.8453                  | 50.72                   |
| 3/18/2023 15:30                                              | 1.614                 | 1.188              | 37.4         | 0.087                        | 0.6508                  | 39.05                   |
| 3/18/2023 15:35                                              | 1.614                 | 1.709              | 37.4         | 0.126                        | 0.9425                  | 56.55                   |
| 3/18/2023 15:40                                              | 1.654                 | 1.214              | 37.4         | 0.093                        | 0.6957                  | 41.74                   |
| 3/18/2023 15:45                                              | 1.535                 | 1.345              | 37.4         | 0.092                        | 0.6882                  | 41.29                   |
| 3/18/2023 15:50                                              | 1.535                 | 1.257              | 37.4         | 0.086                        | 0.6433                  | 38.60                   |
| 3/18/2023 15:55                                              | 1.535                 | 0.689              | 37.4         | 0.047                        | 0.3516                  | 21.10                   |
| 3/18/2023 16:00                                              | 1.575                 | 1.683              | 37.4         | 0.119                        | 0.8902                  | 53.41                   |
| 3/18/2023 16:05                                              | 1.575                 | 1.355              | 37.4         | 0.096                        | 0.7181                  | 43.09                   |
| 3/18/2023 16:10                                              | 1.614                 | 1.604              | 37.4         | 0.118                        | 0.8827                  | 52.96                   |
| 3/18/2023 16:15                                              | 1.575                 | 0.886              | 37.4         | 0.063                        | 0.4713                  | 28.28                   |
| 3/18/2023 16:20                                              | 1.575                 | 1.296              | 37.4         | 0.092                        | 0.6882                  | 41.29                   |
| 3/18/2023 16:25                                              | 1.614                 | 1.693              | 37.4         | 0.125                        | 0.9351                  | 56.10                   |
| 3/18/2023 16:30                                              | 1.535                 | 1.417              | 37.4         | 0.097                        | 0.7256                  | 43.54                   |
| 3/18/2023 16:35                                              | 1.535                 | 1.158              | 37.4         | 0.079                        | 0.5910                  | 35.46                   |
| 3/18/2023 16:40                                              | 1.535                 | 0.256              | 37.4         | 0.018                        | 0.1346                  | 8.08                    |
| 3/18/2023 16:45                                              | 1.535                 | 1.676              | 37.4         | 0.115                        | 0.8603                  | 51.62                   |
| 3/18/2023 16:50                                              | 1.496                 | 1.670              | 37.4         | 0.110                        | 0.8229                  | 49.37                   |
| 3/18/2023 16:55                                              | 1.535                 | 1.542              | 37.4         | 0.105                        | 0.7855                  | 47.13                   |
| 3/18/2023 17:00                                              | 1.535                 | 1.197              | 37.4         | 0.082                        | 0.6134                  | 36.80                   |
| 3/18/2023 17:05                                              | 1.457                 | 1.644              | 37.4         | 0.104                        | 0.7780                  | 46.68                   |
| 3/18/2023 17:10                                              | 1.496                 | 1.696              | 37.4         | 0.112                        | 0.8378                  | 50.27                   |
| 3/18/2023 17:15                                              | 1.575                 | 1.663              | 37.4         | 0.118                        | 0.8827                  | 52.96                   |
| 3/18/2023 17:20                                              | 1.535                 | 1.690              | 37.4         | 0.116                        | 0.8677                  | 52.06                   |
| 3/18/2023 17:25                                              | 1.535                 | 1.601              | 37.4         | 0.110                        | 0.8229                  | 49.37                   |
| 3/18/2023 17:30                                              | 1.496                 | 1.624              | 37.4         | 0.107                        | 0.8004                  | 48.02                   |
| 3/18/2023 17:35                                              | 1.496                 | 1.394              | 37.4         | 0.092                        | 0.6882                  | 41.29                   |
| 3/18/2023 17:40                                              | 1.496                 | 1.624              | 37.4         | 0.107                        | 0.8004                  | 48.02                   |
| 3/18/2023 17:45                                              | 1.457                 | 1.512              | 37.4         | 0.096                        | 0.7181                  | 43.09                   |
| 3/18/2023 17:50                                              | 1.457                 | 1.598              | 37.4         | 0.101                        | 0.7555                  | 45.33                   |
| 3/18/2023 17:55                                              | 1.457                 | 1.601              | 37.4         | 0.101                        | 0.7555                  | 45.33                   |
| 3/18/2023 18:00                                              | 1.496                 | 1.624              | 37.4         | 0.107                        | 0.8004                  | 48.02                   |
| 3/18/2023 18:05                                              | 1.535                 | 1.660              | 37.4         | 0.114                        | 0.8528                  | 51.17                   |
| 3/18/2023 18:10                                              | 1.457                 | 1.673              | 37.4         | 0.106                        | 0.7929                  | 47.58                   |
| 3/18/2023 18:15                                              | 1.457                 | 1.719              | 37.4         | 0.109                        | 0.8154                  | 48.92                   |
| 3/18/2023 18:20                                              | 1.457                 | 1.608              | 37.4         | 0.102                        | 0.7630                  | 45.78                   |
| 3/18/2023 18:25                                              | 1.457                 | 1.631              | 37.4         | 0.103                        | 0.7705                  | 46.23                   |
| 3/18/2023 18:30                                              | 1.378                 | 1.686              | 37.4         | 0.098                        | 0.7331                  | 43.99                   |
| 3/18/2023 18:35                                              | 1.811                 | 1.529              | 37.4         | 0.133                        | 0.9949                  | 59.69                   |
| 3/18/2023 18:40                                              | 1.496                 | 1.572              | 37.4         | 0.103                        | 0.7705                  | 46.23                   |
| 3/18/2023 18:45                                              | 1.457                 | 1.624              | 37.4         | 0.103                        | 0.7705                  | 46.23                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/18/2023 18:50                                              | 1.496                 | 1.617              | 37.4         | 0.106                        | 0.7929                  | 47.58                   |
| 3/18/2023 18:55                                              | 1.457                 | 1.516              | 37.4         | 0.096                        | 0.7181                  | 43.09                   |
| 3/18/2023 19:00                                              | 1.496                 | 1.693              | 37.4         | 0.111                        | 0.8303                  | 49.82                   |
| 3/18/2023 19:05                                              | 1.496                 | 1.578              | 37.4         | 0.104                        | 0.7780                  | 46.68                   |
| 3/18/2023 19:10                                              | 1.457                 | 1.657              | 37.4         | 0.105                        | 0.7855                  | 47.13                   |
| 3/18/2023 19:15                                              | 1.457                 | 1.729              | 37.4         | 0.109                        | 0.8154                  | 48.92                   |
| 3/18/2023 19:20                                              | 1.417                 | 1.594              | 37.4         | 0.097                        | 0.7256                  | 43.54                   |
| 3/18/2023 19:25                                              | 1.417                 | 1.558              | 37.4         | 0.095                        | 0.7106                  | 42.64                   |
| 3/18/2023 19:30                                              | 1.457                 | 1.575              | 37.4         | 0.100                        | 0.7481                  | 44.88                   |
| 3/18/2023 19:35                                              | 1.457                 | 1.703              | 37.4         | 0.108                        | 0.8079                  | 48.47                   |
| 3/18/2023 19:40                                              | 1.535                 | 1.289              | 37.4         | 0.088                        | 0.6583                  | 39.50                   |
| 3/18/2023 19:45                                              | 1.457                 | 1.693              | 37.4         | 0.107                        | 0.8004                  | 48.02                   |
| 3/18/2023 19:50                                              | 1.457                 | 1.696              | 37.4         | 0.107                        | 0.8004                  | 48.02                   |
| 3/18/2023 19:55                                              | 1.535                 | 1.240              | 37.4         | 0.085                        | 0.6358                  | 38.15                   |
| 3/18/2023 20:00                                              | 1.496                 | 1.175              | 37.4         | 0.077                        | 0.5760                  | 34.56                   |
| 3/18/2023 20:05                                              | 1.457                 | 1.696              | 37.4         | 0.107                        | 0.8004                  | 48.02                   |
| 3/18/2023 20:10                                              | 1.457                 | 1.696              | 37.4         | 0.107                        | 0.8004                  | 48.02                   |
| 3/18/2023 20:15                                              | 1.457                 | 1.552              | 37.4         | 0.098                        | 0.7331                  | 43.99                   |
| 3/18/2023 20:20                                              | 1.457                 | 1.631              | 37.4         | 0.103                        | 0.7705                  | 46.23                   |
| 3/18/2023 20:25                                              | 1.496                 | 1.444              | 37.4         | 0.095                        | 0.7106                  | 42.64                   |
| 3/18/2023 20:30                                              | 2.244                 | 1.388              | 37.4         | 0.165                        | 1.2343                  | 74.06                   |
| 3/18/2023 20:35                                              | 1.457                 | 1.575              | 37.4         | 0.100                        | 0.7481                  | 44.88                   |
| 3/18/2023 20:40                                              | 1.496                 | 1.601              | 37.4         | 0.105                        | 0.7855                  | 47.13                   |
| 3/18/2023 20:45                                              | 1.417                 | 1.722              | 37.4         | 0.105                        | 0.7855                  | 47.13                   |
| 3/18/2023 20:50                                              | 1.496                 | 1.319              | 37.4         | 0.087                        | 0.6508                  | 39.05                   |
| 3/18/2023 20:55                                              | 2.165                 | 1.634              | 37.4         | 0.185                        | 1.3839                  | 83.03                   |
| 3/18/2023 21:00                                              | 1.457                 | 1.486              | 37.4         | 0.094                        | 0.7032                  | 42.19                   |
| 3/18/2023 21:05                                              | 1.457                 | 1.594              | 37.4         | 0.101                        | 0.7555                  | 45.33                   |
| 3/18/2023 21:10                                              | 1.457                 | 1.204              | 37.4         | 0.076                        | 0.5685                  | 34.11                   |
| 3/18/2023 21:15                                              | 1.457                 | 1.381              | 37.4         | 0.087                        | 0.6508                  | 39.05                   |
| 3/18/2023 21:20                                              | 1.457                 | 1.545              | 37.4         | 0.098                        | 0.7331                  | 43.99                   |
| 3/18/2023 21:25                                              | 2.165                 | 1.519              | 37.4         | 0.172                        | 1.2866                  | 77.20                   |
| 3/18/2023 21:30                                              | 1.457                 | 1.650              | 37.4         | 0.104                        | 0.7780                  | 46.68                   |
| 3/18/2023 21:35                                              | 1.457                 | 1.148              | 37.4         | 0.073                        | 0.5461                  | 32.76                   |
| 3/18/2023 21:40                                              | 1.496                 | 1.644              | 37.4         | 0.108                        | 0.8079                  | 48.47                   |
| 3/18/2023 21:45                                              | 1.457                 | 1.611              | 37.4         | 0.102                        | 0.7630                  | 45.78                   |
| 3/18/2023 21:50                                              | 1.417                 | 1.119              | 37.4         | 0.068                        | 0.5087                  | 30.52                   |
| 3/18/2023 21:55                                              | 1.457                 | 0.955              | 37.4         | 0.060                        | 0.4488                  | 26.93                   |
| 3/18/2023 22:00                                              | 1.417                 | 1.381              | 37.4         | 0.084                        | 0.6284                  | 37.70                   |
| 3/18/2023 22:05                                              | 1.457                 | 1.352              | 37.4         | 0.086                        | 0.6433                  | 38.60                   |
| 3/18/2023 22:10                                              | 1.457                 | 1.470              | 37.4         | 0.093                        | 0.6957                  | 41.74                   |
| 3/18/2023 22:15                                              | 1.457                 | 0.797              | 37.4         | 0.050                        | 0.3740                  | 22.44                   |
| 3/18/2023 22:20                                              | 1.417                 | 1.125              | 37.4         | 0.068                        | 0.5087                  | 30.52                   |
| 3/18/2023 22:25                                              | 1.457                 | 1.594              | 37.4         | 0.101                        | 0.7555                  | 45.33                   |
| 3/18/2023 22:30                                              | 2.205                 | 1.001              | 37.4         | 0.116                        | 0.8677                  | 52.06                   |
| 3/18/2023 22:35                                              | 1.417                 | 1.050              | 37.4         | 0.064                        | 0.4788                  | 28.73                   |
| 3/18/2023 22:40                                              | 1.457                 | 1.050              | 37.4         | 0.066                        | 0.4937                  | 29.62                   |
| 3/18/2023 22:45                                              | 1.457                 | 0.758              | 37.4         | 0.048                        | 0.3591                  | 21.54                   |
| 3/18/2023 22:50                                              | 2.165                 | 1.106              | 37.4         | 0.125                        | 0.9351                  | 56.10                   |
| 3/18/2023 22:55                                              | 1.457                 | 1.342              | 37.4         | 0.085                        | 0.6358                  | 38.15                   |
| 3/18/2023 23:00                                              | 1.457                 | 1.407              | 37.4         | 0.089                        | 0.6658                  | 39.95                   |
| 3/18/2023 23:05                                              | 1.457                 | 1.312              | 37.4         | 0.083                        | 0.6209                  | 37.25                   |
| 3/18/2023 23:10                                              | 1.457                 | 0.948              | 37.4         | 0.060                        | 0.4488                  | 26.93                   |
| 3/18/2023 23:15                                              | 1.417                 | 1.086              | 37.4         | 0.066                        | 0.4937                  | 29.62                   |
| 3/18/2023 23:20                                              | 1.457                 | 1.440              | 37.4         | 0.091                        | 0.6807                  | 40.84                   |
| 3/18/2023 23:25                                              | 1.457                 | 0.505              | 37.4         | 0.032                        | 0.2394                  | 14.36                   |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/18/2023 23:30                                              | 1.378                 | 0.718              | 37.4         | 0.042           | 0.3142                  | 18.85                   |
| 3/18/2023 23:35                                              | 1.417                 | 0.840              | 37.4         | 0.051           | 0.3815                  | 22.89                   |
| 3/18/2023 23:40                                              | 1.417                 | 1.178              | 37.4         | 0.072           | 0.5386                  | 32.32                   |
| 3/18/2023 23:45                                              | 1.417                 | 1.138              | 37.4         | 0.069           | 0.5162                  | 30.97                   |
| 3/18/2023 23:50                                              | 1.378                 | 0.623              | 37.4         | 0.036           | 0.2693                  | 16.16                   |
| 3/18/2023 23:55                                              | 1.457                 | 1.270              | 37.4         | 0.080           | 0.5984                  | 35.91                   |
| 3/19/2023 0:00                                               | 1.457                 | 1.283              | 37.4         | 0.081           | 0.6059                  | 36.36                   |
| 3/19/2023 0:05                                               | 1.654                 | 1.184              | 37.4         | 0.090           | 0.6732                  | 40.39                   |
| 3/19/2023 0:10                                               | 1.378                 | 0.978              | 37.4         | 0.057           | 0.4264                  | 25.58                   |
| 3/19/2023 0:15                                               | 1.417                 | 1.289              | 37.4         | 0.078           | 0.5835                  | 35.01                   |
| 3/19/2023 0:20                                               | 1.457                 | 1.526              | 37.4         | 0.097           | 0.7256                  | 43.54                   |
| 3/19/2023 0:25                                               | 1.457                 | 1.296              | 37.4         | 0.082           | 0.6134                  | 36.80                   |
| 3/19/2023 0:30                                               | 1.378                 | 1.056              | 37.4         | 0.062           | 0.4638                  | 27.83                   |
| 3/19/2023 0:35                                               | 2.205                 | 1.473              | 37.4         | 0.171           | 1.2792                  | 76.75                   |
| 3/19/2023 0:40                                               | 1.417                 | 2.756              | 37.4         | 0.168           | 1.2567                  | 75.40                   |
| 3/19/2023 0:45                                               | 1.417                 | 1.312              | 37.4         | 0.080           | 0.5984                  | 35.91                   |
| 3/19/2023 0:50                                               | 1.417                 | 1.499              | 37.4         | 0.091           | 0.6807                  | 40.84                   |
| 3/19/2023 0:55                                               | 1.417                 | 1.552              | 37.4         | 0.094           | 0.7032                  | 42.19                   |
| 3/19/2023 1:00                                               | 1.417                 | 1.411              | 37.4         | 0.086           | 0.6433                  | 38.60                   |
| 3/19/2023 1:05                                               | 1.299                 | 1.335              | 37.4         | 0.071           | 0.5311                  | 31.87                   |
| 3/19/2023 1:10                                               | 1.417                 | 0.755              | 37.4         | 0.046           | 0.3441                  | 20.65                   |
| 3/19/2023 1:15                                               | 1.417                 | 1.309              | 37.4         | 0.080           | 0.5984                  | 35.91                   |
| 3/19/2023 1:20                                               | 1.378                 | 1.404              | 37.4         | 0.082           | 0.6134                  | 36.80                   |
| 3/19/2023 1:25                                               | 1.417                 | 1.155              | 37.4         | 0.070           | 0.5236                  | 31.42                   |
| 3/19/2023 1:30                                               | 1.457                 | 1.227              | 37.4         | 0.078           | 0.5835                  | 35.01                   |
| 3/19/2023 1:35                                               | 1.417                 | 0.889              | 37.4         | 0.054           | 0.4039                  | 24.24                   |
| 3/19/2023 1:40                                               | 1.378                 | 1.092              | 37.4         | 0.064           | 0.4788                  | 28.73                   |
| 3/19/2023 1:45                                               | 1.417                 | 1.063              | 37.4         | 0.065           | 0.4862                  | 29.17                   |
| 3/19/2023 1:50                                               | 1.417                 | 0.676              | 37.4         | 0.041           | 0.3067                  | 18.40                   |
| 3/19/2023 1:55                                               | 1.299                 | 1.073              | 37.4         | 0.057           | 0.4264                  | 25.58                   |
| 3/19/2023 2:00                                               | 1.417                 | 1.309              | 37.4         | 0.080           | 0.5984                  | 35.91                   |
| 3/19/2023 2:05                                               | 1.457                 | 1.289              | 37.4         | 0.082           | 0.6134                  | 36.80                   |
| 3/19/2023 2:10                                               | 1.417                 | 1.742              | 37.4         | 0.106           | 0.7929                  | 47.58                   |
| 3/19/2023 2:15                                               | 1.417                 | 0.951              | 37.4         | 0.058           | 0.4339                  | 26.03                   |
| 3/19/2023 2:20                                               | 1.378                 | 1.325              | 37.4         | 0.077           | 0.5760                  | 34.56                   |
| 3/19/2023 2:25                                               | 1.457                 | 1.040              | 37.4         | 0.066           | 0.4937                  | 29.62                   |
| 3/19/2023 2:30                                               | 1.339                 | 1.047              | 37.4         | 0.059           | 0.4414                  | 26.48                   |
| 3/19/2023 2:35                                               | 1.378                 | 0.997              | 37.4         | 0.058           | 0.4339                  | 26.03                   |
| 3/19/2023 2:40                                               | 1.378                 | 1.467              | 37.4         | 0.086           | 0.6433                  | 38.60                   |
| 3/19/2023 2:45                                               | 1.457                 | 1.010              | 37.4         | 0.064           | 0.4788                  | 28.73                   |
| 3/19/2023 2:50                                               | 1.417                 | 1.109              | 37.4         | 0.067           | 0.5012                  | 30.07                   |
| 3/19/2023 2:55                                               | 1.378                 | 1.224              | 37.4         | 0.071           | 0.5311                  | 31.87                   |
| 3/19/2023 3:00                                               | 1.378                 | 1.480              | 37.4         | 0.086           | 0.6433                  | 38.60                   |
| 3/19/2023 3:05                                               | 1.614                 | 1.509              | 37.4         | 0.111           | 0.8303                  | 49.82                   |
| 3/19/2023 3:10                                               | 1.417                 | 1.384              | 37.4         | 0.084           | 0.6284                  | 37.70                   |
| 3/19/2023 3:15                                               | 1.457                 | 1.421              | 37.4         | 0.090           | 0.6732                  | 40.39                   |
| 3/19/2023 3:20                                               | 1.417                 | 1.001              | 37.4         | 0.061           | 0.4563                  | 27.38                   |
| 3/19/2023 3:25                                               | 1.339                 | 1.368              | 37.4         | 0.076           | 0.5685                  | 34.11                   |
| 3/19/2023 3:30                                               | 1.378                 | 1.526              | 37.4         | 0.089           | 0.6658                  | 39.95                   |
| 3/19/2023 3:35                                               | 1.378                 | 0.945              | 37.4         | 0.055           | 0.4114                  | 24.69                   |
| 3/19/2023 3:40                                               | 1.339                 | 1.289              | 37.4         | 0.072           | 0.5386                  | 32.32                   |
| 3/19/2023 3:45                                               | 1.457                 | 1.381              | 37.4         | 0.087           | 0.6508                  | 39.05                   |
| 3/19/2023 3:50                                               | 1.968                 | 1.230              | 37.4         | 0.121           | 0.9051                  | 54.31                   |
| 3/19/2023 3:55                                               | 1.496                 | 1.253              | 37.4         | 0.083           | 0.6209                  | 37.25                   |
| 3/19/2023 4:00                                               | 1.417                 | 1.286              | 37.4         | 0.078           | 0.5835                  | 35.01                   |
| 3/19/2023 4:05                                               | 1.496                 | 1.352              | 37.4         | 0.089           | 0.6658                  | 39.95                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/19/2023 4:10                                               | 1.417                 | 1.427              | 37.4         | 0.087           | 0.6508                  | 39.05                   |
| 3/19/2023 4:15                                               | 1.378                 | 0.994              | 37.4         | 0.058           | 0.4339                  | 26.03                   |
| 3/19/2023 4:20                                               | 1.378                 | 1.421              | 37.4         | 0.083           | 0.6209                  | 37.25                   |
| 3/19/2023 4:25                                               | 1.417                 | 0.810              | 37.4         | 0.049           | 0.3665                  | 21.99                   |
| 3/19/2023 4:30                                               | 1.339                 | 1.138              | 37.4         | 0.064           | 0.4788                  | 28.73                   |
| 3/19/2023 4:35                                               | 1.417                 | 1.480              | 37.4         | 0.090           | 0.6732                  | 40.39                   |
| 3/19/2023 4:40                                               | 1.339                 | 1.066              | 37.4         | 0.060           | 0.4488                  | 26.93                   |
| 3/19/2023 4:45                                               | 1.339                 | 0.689              | 37.4         | 0.039           | 0.2917                  | 17.50                   |
| 3/19/2023 4:50                                               | 1.378                 | 1.276              | 37.4         | 0.074           | 0.5536                  | 33.21                   |
| 3/19/2023 4:55                                               | 1.457                 | 1.224              | 37.4         | 0.077           | 0.5760                  | 34.56                   |
| 3/19/2023 5:00                                               | 1.535                 | 1.470              | 37.4         | 0.101           | 0.7555                  | 45.33                   |
| 3/19/2023 5:05                                               | 1.339                 | 1.460              | 37.4         | 0.082           | 0.6134                  | 36.80                   |
| 3/19/2023 5:10                                               | 1.339                 | 1.732              | 37.4         | 0.097           | 0.7256                  | 43.54                   |
| 3/19/2023 5:15                                               | 1.339                 | 1.381              | 37.4         | 0.077           | 0.5760                  | 34.56                   |
| 3/19/2023 5:20                                               | 1.339                 | 1.135              | 37.4         | 0.063           | 0.4713                  | 28.28                   |
| 3/19/2023 5:25                                               | 1.339                 | 1.135              | 37.4         | 0.063           | 0.4713                  | 28.28                   |
| 3/19/2023 5:30                                               | 1.378                 | 1.230              | 37.4         | 0.072           | 0.5386                  | 32.32                   |
| 3/19/2023 5:35                                               | 1.811                 | 1.142              | 37.4         | 0.099           | 0.7406                  | 44.43                   |
| 3/19/2023 5:40                                               | 1.339                 | 1.345              | 37.4         | 0.075           | 0.5610                  | 33.66                   |
| 3/19/2023 5:45                                               | 1.299                 | 1.158              | 37.4         | 0.062           | 0.4638                  | 27.83                   |
| 3/19/2023 5:50                                               | 1.339                 | 1.440              | 37.4         | 0.081           | 0.6059                  | 36.36                   |
| 3/19/2023 5:55                                               | 1.378                 | 1.197              | 37.4         | 0.070           | 0.5236                  | 31.42                   |
| 3/19/2023 6:00                                               | 1.378                 | 1.125              | 37.4         | 0.066           | 0.4937                  | 29.62                   |
| 3/19/2023 6:05                                               | 1.339                 | 1.148              | 37.4         | 0.064           | 0.4788                  | 28.73                   |
| 3/19/2023 6:10                                               | 1.654                 | 1.175              | 37.4         | 0.090           | 0.6732                  | 40.39                   |
| 3/19/2023 6:15                                               | 2.087                 | 1.066              | 37.4         | 0.114           | 0.8528                  | 51.17                   |
| 3/19/2023 6:20                                               | 1.339                 | 0.554              | 37.4         | 0.031           | 0.2319                  | 13.91                   |
| 3/19/2023 6:25                                               | 1.417                 | 1.102              | 37.4         | 0.067           | 0.5012                  | 30.07                   |
| 3/19/2023 6:30                                               | 1.339                 | 1.106              | 37.4         | 0.062           | 0.4638                  | 27.83                   |
| 3/19/2023 6:35                                               | 1.339                 | 1.043              | 37.4         | 0.058           | 0.4339                  | 26.03                   |
| 3/19/2023 6:40                                               | 1.299                 | 1.207              | 37.4         | 0.065           | 0.4862                  | 29.17                   |
| 3/19/2023 6:45                                               | 2.047                 | 1.096              | 37.4         | 0.114           | 0.8528                  | 51.17                   |
| 3/19/2023 6:50                                               | 2.008                 | 1.106              | 37.4         | 0.112           | 0.8378                  | 50.27                   |
| 3/19/2023 6:55                                               | 1.339                 | 1.381              | 37.4         | 0.077           | 0.5760                  | 34.56                   |
| 3/19/2023 7:00                                               | 1.339                 | 0.945              | 37.4         | 0.053           | 0.3965                  | 23.79                   |
| 3/19/2023 7:05                                               | 1.339                 | 1.266              | 37.4         | 0.071           | 0.5311                  | 31.87                   |
| 3/19/2023 7:10                                               | 1.496                 | 1.201              | 37.4         | 0.079           | 0.5910                  | 35.46                   |
| 3/19/2023 7:15                                               | 1.654                 | 0.945              | 37.4         | 0.072           | 0.5386                  | 32.32                   |
| 3/19/2023 7:20                                               | 1.575                 | 1.270              | 37.4         | 0.090           | 0.6732                  | 40.39                   |
| 3/19/2023 7:25                                               | 1.378                 | 1.552              | 37.4         | 0.091           | 0.6807                  | 40.84                   |
| 3/19/2023 7:30                                               | 1.260                 | 1.250              | 37.4         | 0.064           | 0.4788                  | 28.73                   |
| 3/19/2023 7:35                                               | 1.378                 | 1.056              | 37.4         | 0.062           | 0.4638                  | 27.83                   |
| 3/19/2023 7:40                                               | 1.339                 | 1.092              | 37.4         | 0.061           | 0.4563                  | 27.38                   |
| 3/19/2023 7:45                                               | 1.339                 | 1.453              | 37.4         | 0.081           | 0.6059                  | 36.36                   |
| 3/19/2023 7:50                                               | 1.299                 | 1.483              | 37.4         | 0.079           | 0.5910                  | 35.46                   |
| 3/19/2023 7:55                                               | 1.339                 | 1.109              | 37.4         | 0.062           | 0.4638                  | 27.83                   |
| 3/19/2023 8:00                                               | 1.378                 | 1.322              | 37.4         | 0.077           | 0.5760                  | 34.56                   |
| 3/19/2023 8:05                                               | 1.299                 | 1.381              | 37.4         | 0.074           | 0.5536                  | 33.21                   |
| 3/19/2023 8:10                                               | 1.693                 | 1.503              | 37.4         | 0.119           | 0.8902                  | 53.41                   |
| 3/19/2023 8:15                                               | 1.299                 | 0.853              | 37.4         | 0.046           | 0.3441                  | 20.65                   |
| 3/19/2023 8:20                                               | 1.339                 | 1.437              | 37.4         | 0.080           | 0.5984                  | 35.91                   |
| 3/19/2023 8:25                                               | 1.968                 | 1.299              | 37.4         | 0.128           | 0.9575                  | 57.45                   |
| 3/19/2023 8:30                                               | 1.260                 | 0.988              | 37.4         | 0.050           | 0.3740                  | 22.44                   |
| 3/19/2023 8:35                                               | 1.299                 | 1.434              | 37.4         | 0.077           | 0.5760                  | 34.56                   |
| 3/19/2023 8:40                                               | 1.299                 | 1.362              | 37.4         | 0.073           | 0.5461                  | 32.76                   |
| 3/19/2023 8:45                                               | 1.968                 | 1.391              | 37.4         | 0.137           | 1.0248                  | 61.49                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/19/2023 8:50                                               | 1.299                 | 0.951              | 37.4         | 0.051                        | 0.3815                  | 22.89                   |
| 3/19/2023 8:55                                               | 1.339                 | 1.306              | 37.4         | 0.073                        | 0.5461                  | 32.76                   |
| 3/19/2023 9:00                                               | 1.220                 | 1.286              | 37.4         | 0.063                        | 0.4713                  | 28.28                   |
| 3/19/2023 9:05                                               | 1.260                 | 1.037              | 37.4         | 0.053                        | 0.3965                  | 23.79                   |
| 3/19/2023 9:10                                               | 1.339                 | 1.230              | 37.4         | 0.069                        | 0.5162                  | 30.97                   |
| 3/19/2023 9:15                                               | 1.339                 | 1.421              | 37.4         | 0.079                        | 0.5910                  | 35.46                   |
| 3/19/2023 9:20                                               | 1.299                 | 1.237              | 37.4         | 0.066                        | 0.4937                  | 29.62                   |
| 3/19/2023 9:25                                               | 1.260                 | 1.230              | 37.4         | 0.063                        | 0.4713                  | 28.28                   |
| 3/19/2023 9:30                                               | 1.417                 | 1.079              | 37.4         | 0.066                        | 0.4937                  | 29.62                   |
| 3/19/2023 9:35                                               | 1.811                 | 0.853              | 37.4         | 0.074                        | 0.5536                  | 33.21                   |
| 3/19/2023 9:40                                               | 1.299                 | 1.070              | 37.4         | 0.057                        | 0.4264                  | 25.58                   |
| 3/19/2023 9:45                                               | 1.811                 | 1.365              | 37.4         | 0.119                        | 0.8902                  | 53.41                   |
| 3/19/2023 9:50                                               | 1.339                 | 1.037              | 37.4         | 0.058                        | 0.4339                  | 26.03                   |
| 3/19/2023 9:55                                               | 1.339                 | 1.070              | 37.4         | 0.060                        | 0.4488                  | 26.93                   |
| 3/19/2023 10:00                                              | 1.299                 | 1.414              | 37.4         | 0.076                        | 0.5685                  | 34.11                   |
| 3/19/2023 10:05                                              | 1.654                 | 1.102              | 37.4         | 0.084                        | 0.6284                  | 37.70                   |
| 3/19/2023 10:10                                              | 1.260                 | 1.253              | 37.4         | 0.064                        | 0.4788                  | 28.73                   |
| 3/19/2023 10:15                                              | 1.417                 | 1.007              | 37.4         | 0.061                        | 0.4563                  | 27.38                   |
| 3/19/2023 10:20                                              | 1.654                 | 1.056              | 37.4         | 0.081                        | 0.6059                  | 36.36                   |
| 3/19/2023 10:25                                              | 2.047                 | 1.047              | 37.4         | 0.109                        | 0.8154                  | 48.92                   |
| 3/19/2023 10:30                                              | 1.575                 | 1.322              | 37.4         | 0.094                        | 0.7032                  | 42.19                   |
| 3/19/2023 10:35                                              | 1.693                 | 1.234              | 37.4         | 0.097                        | 0.7256                  | 43.54                   |
| 3/19/2023 10:40                                              | 1.299                 | 1.158              | 37.4         | 0.062                        | 0.4638                  | 27.83                   |
| 3/19/2023 10:45                                              | 1.220                 | 0.997              | 37.4         | 0.049                        | 0.3665                  | 21.99                   |
| 3/19/2023 10:50                                              | 1.968                 | 1.339              | 37.4         | 0.132                        | 0.9874                  | 59.25                   |
| 3/19/2023 10:55                                              | 2.008                 | 1.342              | 37.4         | 0.136                        | 1.0174                  | 61.04                   |
| 3/19/2023 11:00                                              | 1.654                 | 1.155              | 37.4         | 0.088                        | 0.6583                  | 39.50                   |
| 3/19/2023 11:05                                              | 1.732                 | 0.715              | 37.4         | 0.058                        | 0.4339                  | 26.03                   |
| 3/19/2023 11:10                                              | 1.968                 | 1.401              | 37.4         | 0.138                        | 1.0323                  | 61.94                   |
| 3/19/2023 11:15                                              | 1.850                 | 0.938              | 37.4         | 0.084                        | 0.6284                  | 37.70                   |
| 3/19/2023 11:20                                              | 1.260                 | 1.355              | 37.4         | 0.069                        | 0.5162                  | 30.97                   |
| 3/19/2023 11:25                                              | 1.811                 | 1.122              | 37.4         | 0.098                        | 0.7331                  | 43.99                   |
| 3/19/2023 11:30                                              | 1.693                 | 1.214              | 37.4         | 0.096                        | 0.7181                  | 43.09                   |
| 3/19/2023 11:35                                              | 1.535                 | 1.184              | 37.4         | 0.081                        | 0.6059                  | 36.36                   |
| 3/19/2023 11:40                                              | 1.968                 | 1.358              | 37.4         | 0.134                        | 1.0024                  | 60.14                   |
| 3/19/2023 11:45                                              | 1.339                 | 1.375              | 37.4         | 0.077                        | 0.5760                  | 34.56                   |
| 3/19/2023 11:50                                              | 1.457                 | 1.125              | 37.4         | 0.071                        | 0.5311                  | 31.87                   |
| 3/19/2023 11:55                                              | 1.299                 | 0.869              | 37.4         | 0.047                        | 0.3516                  | 21.10                   |
| 3/19/2023 12:00                                              | 1.220                 | 0.883              | 37.4         | 0.043                        | 0.3217                  | 19.30                   |
| 3/19/2023 12:05                                              | 1.457                 | 1.181              | 37.4         | 0.075                        | 0.5610                  | 33.66                   |
| 3/19/2023 12:10                                              | 1.614                 | 1.398              | 37.4         | 0.103                        | 0.7705                  | 46.23                   |
| 3/19/2023 12:15                                              | 1.968                 | 1.224              | 37.4         | 0.120                        | 0.8977                  | 53.86                   |
| 3/19/2023 12:20                                              | 1.772                 | 1.368              | 37.4         | 0.115                        | 0.8603                  | 51.62                   |
| 3/19/2023 12:25                                              | 2.047                 | 1.384              | 37.4         | 0.144                        | 1.0772                  | 64.63                   |
| 3/19/2023 12:30                                              | 1.654                 | 1.138              | 37.4         | 0.087                        | 0.6508                  | 39.05                   |
| 3/19/2023 12:35                                              | 1.929                 | 0.951              | 37.4         | 0.091                        | 0.6807                  | 40.84                   |
| 3/19/2023 12:40                                              | 1.260                 | 1.119              | 37.4         | 0.057                        | 0.4264                  | 25.58                   |
| 3/19/2023 12:45                                              | 1.260                 | 1.115              | 37.4         | 0.057                        | 0.4264                  | 25.58                   |
| 3/19/2023 12:50                                              | 1.811                 | 1.188              | 37.4         | 0.103                        | 0.7705                  | 46.23                   |
| 3/19/2023 12:55                                              | 1.732                 | 0.856              | 37.4         | 0.070                        | 0.5236                  | 31.42                   |
| 3/19/2023 13:00                                              | 1.417                 | 1.335              | 37.4         | 0.081                        | 0.6059                  | 36.36                   |
| 3/19/2023 13:05                                              | 1.890                 | 1.276              | 37.4         | 0.118                        | 0.8827                  | 52.96                   |
| 3/19/2023 13:10                                              | 1.732                 | 1.056              | 37.4         | 0.086                        | 0.6433                  | 38.60                   |
| 3/19/2023 13:15                                              | 1.850                 | 1.152              | 37.4         | 0.104                        | 0.7780                  | 46.68                   |
| 3/19/2023 13:20                                              | 1.968                 | 1.181              | 37.4         | 0.116                        | 0.8677                  | 52.06                   |
| 3/19/2023 13:25                                              | 1.968                 | 1.348              | 37.4         | 0.133                        | 0.9949                  | 59.69                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/19/2023 13:30                                              | 1.339                 | 1.227              | 37.4         | 0.069                        | 0.5162                  | 30.97                   |
| 3/19/2023 13:35                                              | 1.535                 | 1.184              | 37.4         | 0.081                        | 0.6059                  | 36.36                   |
| 3/19/2023 13:40                                              | 1.417                 | 1.050              | 37.4         | 0.064                        | 0.4788                  | 28.73                   |
| 3/19/2023 13:45                                              | 1.693                 | 1.066              | 37.4         | 0.084                        | 0.6284                  | 37.70                   |
| 3/19/2023 13:50                                              | 1.457                 | 1.237              | 37.4         | 0.078                        | 0.5835                  | 35.01                   |
| 3/19/2023 13:55                                              | 1.299                 | 1.063              | 37.4         | 0.057                        | 0.4264                  | 25.58                   |
| 3/19/2023 14:00                                              | 2.087                 | 0.879              | 37.4         | 0.094                        | 0.7032                  | 42.19                   |
| 3/19/2023 14:05                                              | 1.811                 | 1.312              | 37.4         | 0.114                        | 0.8528                  | 51.17                   |
| 3/19/2023 14:10                                              | 1.260                 | 1.079              | 37.4         | 0.055                        | 0.4114                  | 24.69                   |
| 3/19/2023 14:15                                              | 1.732                 | 1.335              | 37.4         | 0.109                        | 0.8154                  | 48.92                   |
| 3/19/2023 14:20                                              | 1.811                 | 1.096              | 37.4         | 0.095                        | 0.7106                  | 42.64                   |
| 3/19/2023 14:25                                              | 1.614                 | 0.958              | 37.4         | 0.071                        | 0.5311                  | 31.87                   |
| 3/19/2023 14:30                                              | 1.535                 | 1.083              | 37.4         | 0.074                        | 0.5536                  | 33.21                   |
| 3/19/2023 14:35                                              | 1.496                 | 1.375              | 37.4         | 0.091                        | 0.6807                  | 40.84                   |
| 3/19/2023 14:40                                              | 1.929                 | 1.053              | 37.4         | 0.101                        | 0.7555                  | 45.33                   |
| 3/19/2023 14:45                                              | 1.929                 | 1.316              | 37.4         | 0.126                        | 0.9425                  | 56.55                   |
| 3/19/2023 14:50                                              | 2.047                 | 1.348              | 37.4         | 0.141                        | 1.0548                  | 63.29                   |
| 3/19/2023 14:55                                              | 1.654                 | 1.145              | 37.4         | 0.087                        | 0.6508                  | 39.05                   |
| 3/19/2023 15:00                                              | 1.496                 | 1.352              | 37.4         | 0.089                        | 0.6658                  | 39.95                   |
| 3/19/2023 15:05                                              | 1.772                 | 1.398              | 37.4         | 0.118                        | 0.8827                  | 52.96                   |
| 3/19/2023 15:10                                              | 1.260                 | 1.276              | 37.4         | 0.065                        | 0.4862                  | 29.17                   |
| 3/19/2023 15:15                                              | 1.260                 | 1.073              | 37.4         | 0.055                        | 0.4114                  | 24.69                   |
| 3/19/2023 15:20                                              | 1.220                 | 1.152              | 37.4         | 0.056                        | 0.4189                  | 25.13                   |
| 3/19/2023 15:25                                              | 1.260                 | 1.342              | 37.4         | 0.069                        | 0.5162                  | 30.97                   |
| 3/19/2023 15:30                                              | 1.654                 | 1.407              | 37.4         | 0.107                        | 0.8004                  | 48.02                   |
| 3/19/2023 15:35                                              | 1.299                 | 1.112              | 37.4         | 0.059                        | 0.4414                  | 26.48                   |
| 3/19/2023 15:40                                              | 1.260                 | 1.240              | 37.4         | 0.063                        | 0.4713                  | 28.28                   |
| 3/19/2023 15:45                                              | 1.339                 | 1.138              | 37.4         | 0.064                        | 0.4788                  | 28.73                   |
| 3/19/2023 15:50                                              | 1.693                 | 1.332              | 37.4         | 0.105                        | 0.7855                  | 47.13                   |
| 3/19/2023 15:55                                              | 1.968                 | 1.175              | 37.4         | 0.116                        | 0.8677                  | 52.06                   |
| 3/19/2023 16:00                                              | 1.339                 | 0.909              | 37.4         | 0.051                        | 0.3815                  | 22.89                   |
| 3/19/2023 16:05                                              | 1.968                 | 1.263              | 37.4         | 0.124                        | 0.9276                  | 55.66                   |
| 3/19/2023 16:10                                              | 1.929                 | 1.168              | 37.4         | 0.112                        | 0.8378                  | 50.27                   |
| 3/19/2023 16:15                                              | 1.142                 | 1.142              | 37.4         | 0.050                        | 0.3740                  | 22.44                   |
| 3/19/2023 16:20                                              | 2.008                 | 1.388              | 37.4         | 0.141                        | 1.0548                  | 63.29                   |
| 3/19/2023 16:25                                              | 1.339                 | 1.207              | 37.4         | 0.067                        | 0.5012                  | 30.07                   |
| 3/19/2023 16:30                                              | 1.339                 | 1.181              | 37.4         | 0.066                        | 0.4937                  | 29.62                   |
| 3/19/2023 16:35                                              | 1.654                 | 0.951              | 37.4         | 0.073                        | 0.5461                  | 32.76                   |
| 3/19/2023 16:40                                              | 1.811                 | 0.991              | 37.4         | 0.086                        | 0.6433                  | 38.60                   |
| 3/19/2023 16:45                                              | 1.535                 | 1.394              | 37.4         | 0.095                        | 0.7106                  | 42.64                   |
| 3/19/2023 16:50                                              | 1.693                 | 1.211              | 37.4         | 0.096                        | 0.7181                  | 43.09                   |
| 3/19/2023 16:55                                              | 1.693                 | 1.184              | 37.4         | 0.093                        | 0.6957                  | 41.74                   |
| 3/19/2023 17:00                                              | 2.047                 | 1.102              | 37.4         | 0.115                        | 0.8603                  | 51.62                   |
| 3/19/2023 17:05                                              | 1.417                 | 1.135              | 37.4         | 0.069                        | 0.5162                  | 30.97                   |
| 3/19/2023 17:10                                              | 1.811                 | 1.280              | 37.4         | 0.111                        | 0.8303                  | 49.82                   |
| 3/19/2023 17:15                                              | 1.181                 | 1.132              | 37.4         | 0.053                        | 0.3965                  | 23.79                   |
| 3/19/2023 17:20                                              | 1.378                 | 1.243              | 37.4         | 0.073                        | 0.5461                  | 32.76                   |
| 3/19/2023 17:25                                              | 1.929                 | 1.207              | 37.4         | 0.115                        | 0.8603                  | 51.62                   |
| 3/19/2023 17:30                                              | 1.299                 | 0.902              | 37.4         | 0.048                        | 0.3591                  | 21.54                   |
| 3/19/2023 17:35                                              | 2.047                 | 0.856              | 37.4         | 0.089                        | 0.6658                  | 39.95                   |
| 3/19/2023 17:40                                              | 1.299                 | 1.158              | 37.4         | 0.062                        | 0.4638                  | 27.83                   |
| 3/19/2023 17:45                                              | 1.260                 | 1.112              | 37.4         | 0.057                        | 0.4264                  | 25.58                   |
| 3/19/2023 17:50                                              | 1.732                 | 1.201              | 37.4         | 0.098                        | 0.7331                  | 43.99                   |
| 3/19/2023 17:55                                              | 2.008                 | 0.938              | 37.4         | 0.095                        | 0.7106                  | 42.64                   |
| 3/19/2023 18:00                                              | 1.260                 | 1.283              | 37.4         | 0.066                        | 0.4937                  | 29.62                   |
| 3/19/2023 18:05                                              | 1.968                 | 1.329              | 37.4         | 0.131                        | 0.9799                  | 58.80                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/19/2023 18:10                                              | 1.378                 | 0.951              | 37.4         | 0.056                        | 0.4189                  | 25.13                   |
| 3/19/2023 18:15                                              | 1.614                 | 1.171              | 37.4         | 0.086                        | 0.6433                  | 38.60                   |
| 3/19/2023 18:20                                              | 1.220                 | 1.096              | 37.4         | 0.053                        | 0.3965                  | 23.79                   |
| 3/19/2023 18:25                                              | 2.087                 | 1.453              | 37.4         | 0.156                        | 1.1670                  | 70.02                   |
| 3/19/2023 18:30                                              | 1.929                 | 1.168              | 37.4         | 0.112                        | 0.8378                  | 50.27                   |
| 3/19/2023 18:35                                              | 2.008                 | 1.362              | 37.4         | 0.138                        | 1.0323                  | 61.94                   |
| 3/19/2023 18:40                                              | 2.047                 | 0.801              | 37.4         | 0.083                        | 0.6209                  | 37.25                   |
| 3/19/2023 18:45                                              | 1.260                 | 1.194              | 37.4         | 0.061                        | 0.4563                  | 27.38                   |
| 3/19/2023 18:50                                              | 1.260                 | 1.122              | 37.4         | 0.057                        | 0.4264                  | 25.58                   |
| 3/19/2023 18:55                                              | 1.732                 | 1.289              | 37.4         | 0.105                        | 0.7855                  | 47.13                   |
| 3/19/2023 19:00                                              | 2.283                 | 1.037              | 37.4         | 0.127                        | 0.9500                  | 57.00                   |
| 3/19/2023 19:05                                              | 2.165                 | 1.302              | 37.4         | 0.147                        | 1.0996                  | 65.98                   |
| 3/19/2023 19:10                                              | 1.968                 | 1.227              | 37.4         | 0.121                        | 0.9051                  | 54.31                   |
| 3/19/2023 19:15                                              | 1.968                 | 1.345              | 37.4         | 0.132                        | 0.9874                  | 59.25                   |
| 3/19/2023 19:20                                              | 1.850                 | 1.211              | 37.4         | 0.109                        | 0.8154                  | 48.92                   |
| 3/19/2023 19:25                                              | 1.732                 | 1.138              | 37.4         | 0.093                        | 0.6957                  | 41.74                   |
| 3/19/2023 19:30                                              | 1.535                 | 0.955              | 37.4         | 0.065                        | 0.4862                  | 29.17                   |
| 3/19/2023 19:35                                              | 1.693                 | 1.342              | 37.4         | 0.106                        | 0.7929                  | 47.58                   |
| 3/19/2023 19:40                                              | 1.339                 | 1.306              | 37.4         | 0.073                        | 0.5461                  | 32.76                   |
| 3/19/2023 19:45                                              | 1.260                 | 1.296              | 37.4         | 0.066                        | 0.4937                  | 29.62                   |
| 3/19/2023 19:50                                              | 2.087                 | 1.070              | 37.4         | 0.115                        | 0.8603                  | 51.62                   |
| 3/19/2023 19:55                                              | 1.968                 | 1.181              | 37.4         | 0.116                        | 0.8677                  | 52.06                   |
| 3/19/2023 20:00                                              | 1.457                 | 1.148              | 37.4         | 0.073                        | 0.5461                  | 32.76                   |
| 3/19/2023 20:05                                              | 1.732                 | 1.316              | 37.4         | 0.107                        | 0.8004                  | 48.02                   |
| 3/19/2023 20:10                                              | 1.968                 | 1.289              | 37.4         | 0.127                        | 0.9500                  | 57.00                   |
| 3/19/2023 20:15                                              | 1.850                 | 1.237              | 37.4         | 0.111                        | 0.8303                  | 49.82                   |
| 3/19/2023 20:20                                              | 1.614                 | 1.250              | 37.4         | 0.092                        | 0.6882                  | 41.29                   |
| 3/19/2023 20:25                                              | 1.220                 | 1.457              | 37.4         | 0.071                        | 0.5311                  | 31.87                   |
| 3/19/2023 20:30                                              | 2.047                 | 0.850              | 37.4         | 0.089                        | 0.6658                  | 39.95                   |
| 3/19/2023 20:35                                              | 1.575                 | 1.276              | 37.4         | 0.091                        | 0.6807                  | 40.84                   |
| 3/19/2023 20:40                                              | 1.260                 | 1.184              | 37.4         | 0.061                        | 0.4563                  | 27.38                   |
| 3/19/2023 20:45                                              | 1.811                 | 1.040              | 37.4         | 0.091                        | 0.6807                  | 40.84                   |
| 3/19/2023 20:50                                              | 1.693                 | 0.928              | 37.4         | 0.073                        | 0.5461                  | 32.76                   |
| 3/19/2023 20:55                                              | 1.654                 | 1.342              | 37.4         | 0.102                        | 0.7630                  | 45.78                   |
| 3/19/2023 21:00                                              | 1.299                 | 1.266              | 37.4         | 0.068                        | 0.5087                  | 30.52                   |
| 3/19/2023 21:05                                              | 1.968                 | 1.470              | 37.4         | 0.145                        | 1.0847                  | 65.08                   |
| 3/19/2023 21:10                                              | 2.165                 | 1.460              | 37.4         | 0.165                        | 1.2343                  | 74.06                   |
| 3/19/2023 21:15                                              | 1.929                 | 1.060              | 37.4         | 0.101                        | 0.7555                  | 45.33                   |
| 3/19/2023 21:20                                              | 2.008                 | 1.145              | 37.4         | 0.116                        | 0.8677                  | 52.06                   |
| 3/19/2023 21:25                                              | 1.535                 | 0.686              | 37.4         | 0.047                        | 0.3516                  | 21.10                   |
| 3/19/2023 21:30                                              | 1.457                 | 1.194              | 37.4         | 0.076                        | 0.5685                  | 34.11                   |
| 3/19/2023 21:35                                              | 1.496                 | 1.211              | 37.4         | 0.080                        | 0.5984                  | 35.91                   |
| 3/19/2023 21:40                                              | 1.220                 | 1.191              | 37.4         | 0.058                        | 0.4339                  | 26.03                   |
| 3/19/2023 21:45                                              | 1.535                 | 1.260              | 37.4         | 0.086                        | 0.6433                  | 38.60                   |
| 3/19/2023 21:50                                              | 1.496                 | 1.266              | 37.4         | 0.083                        | 0.6209                  | 37.25                   |
| 3/19/2023 21:55                                              | 1.929                 | 0.794              | 37.4         | 0.076                        | 0.5685                  | 34.11                   |
| 3/19/2023 22:00                                              | 2.126                 | 0.623              | 37.4         | 0.069                        | 0.5162                  | 30.97                   |
| 3/19/2023 22:05                                              | 1.614                 | 1.204              | 37.4         | 0.089                        | 0.6658                  | 39.95                   |
| 3/19/2023 22:10                                              | 1.654                 | 1.404              | 37.4         | 0.107                        | 0.8004                  | 48.02                   |
| 3/19/2023 22:15                                              | 1.299                 | 1.070              | 37.4         | 0.057                        | 0.4264                  | 25.58                   |
| 3/19/2023 22:20                                              | 1.929                 | 1.319              | 37.4         | 0.126                        | 0.9425                  | 56.55                   |
| 3/19/2023 22:25                                              | 1.929                 | 0.837              | 37.4         | 0.080                        | 0.5984                  | 35.91                   |
| 3/19/2023 22:30                                              | 1.968                 | 0.820              | 37.4         | 0.081                        | 0.6059                  | 36.36                   |
| 3/19/2023 22:35                                              | 1.732                 | 1.056              | 37.4         | 0.086                        | 0.6433                  | 38.60                   |
| 3/19/2023 22:40                                              | 1.968                 | 1.086              | 37.4         | 0.107                        | 0.8004                  | 48.02                   |
| 3/19/2023 22:45                                              | 1.732                 | 1.096              | 37.4         | 0.089                        | 0.6658                  | 39.95                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/19/2023 22:50                                              | 2.008                 | 0.958              | 37.4         | 0.097           | 0.7256                  | 43.54                   |
| 3/19/2023 22:55                                              | 1.968                 | 1.224              | 37.4         | 0.120           | 0.8977                  | 53.86                   |
| 3/19/2023 23:00                                              | 1.968                 | 1.220              | 37.4         | 0.120           | 0.8977                  | 53.86                   |
| 3/19/2023 23:05                                              | 1.968                 | 0.781              | 37.4         | 0.077           | 0.5760                  | 34.56                   |
| 3/19/2023 23:10                                              | 1.850                 | 1.109              | 37.4         | 0.100           | 0.7481                  | 44.88                   |
| 3/19/2023 23:15                                              | 1.890                 | 1.053              | 37.4         | 0.098           | 0.7331                  | 43.99                   |
| 3/19/2023 23:20                                              | 1.535                 | 0.768              | 37.4         | 0.053           | 0.3965                  | 23.79                   |
| 3/19/2023 23:25                                              | 1.732                 | 0.994              | 37.4         | 0.081           | 0.6059                  | 36.36                   |
| 3/19/2023 23:30                                              | 2.047                 | 1.250              | 37.4         | 0.130           | 0.9725                  | 58.35                   |
| 3/19/2023 23:35                                              | 1.850                 | 0.758              | 37.4         | 0.068           | 0.5087                  | 30.52                   |
| 3/19/2023 23:40                                              | 1.811                 | 1.106              | 37.4         | 0.096           | 0.7181                  | 43.09                   |
| 3/19/2023 23:45                                              | 2.047                 | 0.912              | 37.4         | 0.095           | 0.7106                  | 42.64                   |
| 3/19/2023 23:50                                              | 1.260                 | 1.079              | 37.4         | 0.055           | 0.4114                  | 24.69                   |
| 3/19/2023 23:55                                              | 2.008                 | 0.807              | 37.4         | 0.082           | 0.6134                  | 36.80                   |
| 3/20/2023 0:00                                               | 1.850                 | 0.974              | 37.4         | 0.088           | 0.6583                  | 39.50                   |
| 3/20/2023 0:05                                               | 1.417                 | 1.427              | 37.4         | 0.087           | 0.6508                  | 39.05                   |
| 3/20/2023 0:10                                               | 1.968                 | 1.079              | 37.4         | 0.106           | 0.7929                  | 47.58                   |
| 3/20/2023 0:15                                               | 1.811                 | 0.971              | 37.4         | 0.085           | 0.6358                  | 38.15                   |
| 3/20/2023 0:20                                               | 1.457                 | 0.515              | 37.4         | 0.033           | 0.2469                  | 14.81                   |
| 3/20/2023 0:25                                               | 2.047                 | 1.138              | 37.4         | 0.119           | 0.8902                  | 53.41                   |
| 3/20/2023 0:30                                               | 1.811                 | 1.401              | 37.4         | 0.122           | 0.9126                  | 54.76                   |
| 3/20/2023 0:35                                               | 1.811                 | 0.797              | 37.4         | 0.069           | 0.5162                  | 30.97                   |
| 3/20/2023 0:40                                               | 1.929                 | 0.843              | 37.4         | 0.081           | 0.6059                  | 36.36                   |
| 3/20/2023 0:45                                               | 1.929                 | 1.145              | 37.4         | 0.109           | 0.8154                  | 48.92                   |
| 3/20/2023 0:50                                               | 1.929                 | 0.764              | 37.4         | 0.073           | 0.5461                  | 32.76                   |
| 3/20/2023 0:55                                               | 1.929                 | 0.751              | 37.4         | 0.072           | 0.5386                  | 32.32                   |
| 3/20/2023 1:00                                               | 1.811                 | 0.781              | 37.4         | 0.068           | 0.5087                  | 30.52                   |
| 3/20/2023 1:05                                               | 1.811                 | 0.751              | 37.4         | 0.065           | 0.4862                  | 29.17                   |
| 3/20/2023 1:10                                               | 1.811                 | 0.846              | 37.4         | 0.074           | 0.5536                  | 33.21                   |
| 3/20/2023 1:15                                               | 1.850                 | 1.030              | 37.4         | 0.093           | 0.6957                  | 41.74                   |
| 3/20/2023 1:20                                               | 2.047                 | 0.669              | 37.4         | 0.070           | 0.5236                  | 31.42                   |
| 3/20/2023 1:25                                               | 1.417                 | 0.787              | 37.4         | 0.048           | 0.3591                  | 21.54                   |
| 3/20/2023 1:30                                               | 2.126                 | 0.755              | 37.4         | 0.083           | 0.6209                  | 37.25                   |
| 3/20/2023 1:35                                               | 1.850                 | 0.984              | 37.4         | 0.089           | 0.6658                  | 39.95                   |
| 3/20/2023 1:40                                               | 1.654                 | 1.273              | 37.4         | 0.097           | 0.7256                  | 43.54                   |
| 3/20/2023 1:45                                               | 1.260                 | 1.142              | 37.4         | 0.058           | 0.4339                  | 26.03                   |
| 3/20/2023 1:50                                               | 1.811                 | 0.659              | 37.4         | 0.057           | 0.4264                  | 25.58                   |
| 3/20/2023 1:55                                               | 1.732                 | 0.768              | 37.4         | 0.063           | 0.4713                  | 28.28                   |
| 3/20/2023 2:00                                               | 1.772                 | 1.092              | 37.4         | 0.092           | 0.6882                  | 41.29                   |
| 3/20/2023 2:05                                               | 1.850                 | 0.591              | 37.4         | 0.053           | 0.3965                  | 23.79                   |
| 3/20/2023 2:10                                               | 2.008                 | 0.984              | 37.4         | 0.100           | 0.7481                  | 44.88                   |
| 3/20/2023 2:15                                               | 1.968                 | 0.974              | 37.4         | 0.096           | 0.7181                  | 43.09                   |
| 3/20/2023 2:20                                               | 1.890                 | 0.853              | 37.4         | 0.079           | 0.5910                  | 35.46                   |
| 3/20/2023 2:25                                               | 2.008                 | 1.145              | 37.4         | 0.116           | 0.8677                  | 52.06                   |
| 3/20/2023 2:30                                               | 1.732                 | 0.620              | 37.4         | 0.051           | 0.3815                  | 22.89                   |
| 3/20/2023 2:35                                               | 2.165                 | 1.358              | 37.4         | 0.154           | 1.1520                  | 69.12                   |
| 3/20/2023 2:40                                               | 2.047                 | 1.014              | 37.4         | 0.106           | 0.7929                  | 47.58                   |
| 3/20/2023 2:45                                               | 1.811                 | 0.577              | 37.4         | 0.050           | 0.3740                  | 22.44                   |
| 3/20/2023 2:50                                               | 1.772                 | 0.945              | 37.4         | 0.080           | 0.5984                  | 35.91                   |
| 3/20/2023 2:55                                               | 2.126                 | 0.732              | 37.4         | 0.081           | 0.6059                  | 36.36                   |
| 3/20/2023 3:00                                               | 1.968                 | 0.207              | 37.4         | 0.020           | 0.1496                  | 8.98                    |
| 3/20/2023 3:05                                               | 1.850                 | 1.017              | 37.4         | 0.091           | 0.6807                  | 40.84                   |
| 3/20/2023 3:10                                               | 1.850                 | 0.850              | 37.4         | 0.076           | 0.5685                  | 34.11                   |
| 3/20/2023 3:15                                               | 1.890                 | 1.414              | 37.4         | 0.131           | 0.9799                  | 58.80                   |
| 3/20/2023 3:20                                               | 1.811                 | 1.161              | 37.4         | 0.101           | 0.7555                  | 45.33                   |
| 3/20/2023 3:25                                               | 2.047                 | 0.925              | 37.4         | 0.096           | 0.7181                  | 43.09                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/20/2023 3:30                                               | 1.890                 | 1.102              | 37.4         | 0.102                        | 0.7630                  | 45.78                   |
| 3/20/2023 3:35                                               | 1.929                 | 0.797              | 37.4         | 0.076                        | 0.5685                  | 34.11                   |
| 3/20/2023 3:40                                               | 1.968                 | 0.876              | 37.4         | 0.086                        | 0.6433                  | 38.60                   |
| 3/20/2023 3:45                                               | 1.850                 | 1.197              | 37.4         | 0.108                        | 0.8079                  | 48.47                   |
| 3/20/2023 3:50                                               | 1.929                 | 1.109              | 37.4         | 0.106                        | 0.7929                  | 47.58                   |
| 3/20/2023 3:55                                               | 1.850                 | 1.273              | 37.4         | 0.114                        | 0.8528                  | 51.17                   |
| 3/20/2023 4:00                                               | 1.299                 | 0.669              | 37.4         | 0.036                        | 0.2693                  | 16.16                   |
| 3/20/2023 4:05                                               | 2.008                 | 0.732              | 37.4         | 0.074                        | 0.5536                  | 33.21                   |
| 3/20/2023 4:10                                               | 1.850                 | 0.594              | 37.4         | 0.053                        | 0.3965                  | 23.79                   |
| 3/20/2023 4:15                                               | 1.772                 | 1.020              | 37.4         | 0.086                        | 0.6433                  | 38.60                   |
| 3/20/2023 4:20                                               | 1.732                 | 0.748              | 37.4         | 0.061                        | 0.4563                  | 27.38                   |
| 3/20/2023 4:25                                               | 1.850                 | 0.883              | 37.4         | 0.079                        | 0.5910                  | 35.46                   |
| 3/20/2023 4:30                                               | 2.047                 | 1.142              | 37.4         | 0.119                        | 0.8902                  | 53.41                   |
| 3/20/2023 4:35                                               | 2.047                 | 0.948              | 37.4         | 0.099                        | 0.7406                  | 44.43                   |
| 3/20/2023 4:40                                               | 2.087                 | 1.204              | 37.4         | 0.129                        | 0.9650                  | 57.90                   |
| 3/20/2023 4:45                                               | 1.811                 | 0.883              | 37.4         | 0.077                        | 0.5760                  | 34.56                   |
| 3/20/2023 4:50                                               | 1.339                 | 0.925              | 37.4         | 0.052                        | 0.3890                  | 23.34                   |
| 3/20/2023 4:55                                               | 2.047                 | 1.171              | 37.4         | 0.122                        | 0.9126                  | 54.76                   |
| 3/20/2023 5:00                                               | 2.126                 | 0.817              | 37.4         | 0.090                        | 0.6732                  | 40.39                   |
| 3/20/2023 5:05                                               | 1.732                 | 0.804              | 37.4         | 0.066                        | 0.4937                  | 29.62                   |
| 3/20/2023 5:10                                               | 1.378                 | 0.489              | 37.4         | 0.029                        | 0.2169                  | 13.02                   |
| 3/20/2023 5:15                                               | 1.850                 | 0.814              | 37.4         | 0.073                        | 0.5461                  | 32.76                   |
| 3/20/2023 5:20                                               | 1.811                 | 0.696              | 37.4         | 0.061                        | 0.4563                  | 27.38                   |
| 3/20/2023 5:25                                               | 1.614                 | 0.748              | 37.4         | 0.055                        | 0.4114                  | 24.69                   |
| 3/20/2023 5:30                                               | 1.811                 | 0.705              | 37.4         | 0.061                        | 0.4563                  | 27.38                   |
| 3/20/2023 5:35                                               | 1.378                 | 0.676              | 37.4         | 0.039                        | 0.2917                  | 17.50                   |
| 3/20/2023 5:40                                               | 1.654                 | 0.928              | 37.4         | 0.071                        | 0.5311                  | 31.87                   |
| 3/20/2023 5:45                                               | 1.850                 | 0.659              | 37.4         | 0.059                        | 0.4414                  | 26.48                   |
| 3/20/2023 5:50                                               | 1.181                 | 0.518              | 37.4         | 0.024                        | 0.1795                  | 10.77                   |
| 3/20/2023 5:55                                               | 2.047                 | 0.764              | 37.4         | 0.080                        | 0.5984                  | 35.91                   |
| 3/20/2023 6:00                                               | 2.008                 | 0.938              | 37.4         | 0.095                        | 0.7106                  | 42.64                   |
| 3/20/2023 6:05                                               | 2.244                 | 0.292              | 37.4         | 0.035                        | 0.2618                  | 15.71                   |
| 3/20/2023 6:10                                               | 1.102                 | 0.709              | 37.4         | 0.030                        | 0.2244                  | 13.46                   |
| 3/20/2023 6:15                                               | 1.850                 | 0.676              | 37.4         | 0.061                        | 0.4563                  | 27.38                   |
| 3/20/2023 6:20                                               | 2.244                 | 0.676              | 37.4         | 0.081                        | 0.6059                  | 36.36                   |
| 3/20/2023 6:25                                               | 2.441                 | 0.673              | 37.4         | 0.091                        | 0.6807                  | 40.84                   |
| 3/20/2023 6:30                                               | 1.535                 | 0.784              | 37.4         | 0.054                        | 0.4039                  | 24.24                   |
| 3/20/2023 6:35                                               | 1.772                 | 1.299              | 37.4         | 0.110                        | 0.8229                  | 49.37                   |
| 3/20/2023 6:40                                               | 1.811                 | 0.568              | 37.4         | 0.049                        | 0.3665                  | 21.99                   |
| 3/20/2023 6:45                                               | 1.850                 | 1.194              | 37.4         | 0.107                        | 0.8004                  | 48.02                   |
| 3/20/2023 6:50                                               | 1.772                 | 1.227              | 37.4         | 0.104                        | 0.7780                  | 46.68                   |
| 3/20/2023 6:55                                               | 2.008                 | 1.194              | 37.4         | 0.121                        | 0.9051                  | 54.31                   |
| 3/20/2023 7:00                                               | 2.126                 | 0.699              | 37.4         | 0.077                        | 0.5760                  | 34.56                   |
| 3/20/2023 7:05                                               | 1.929                 | 0.679              | 37.4         | 0.065                        | 0.4862                  | 29.17                   |
| 3/20/2023 7:10                                               | 2.205                 | 1.217              | 37.4         | 0.141                        | 1.0548                  | 63.29                   |
| 3/20/2023 7:15                                               | 1.850                 | 0.725              | 37.4         | 0.065                        | 0.4862                  | 29.17                   |
| 3/20/2023 7:20                                               | 1.850                 | 0.577              | 37.4         | 0.052                        | 0.3890                  | 23.34                   |
| 3/20/2023 7:25                                               | 1.811                 | 0.732              | 37.4         | 0.064                        | 0.4788                  | 28.73                   |
| 3/20/2023 7:30                                               | 2.008                 | 0.948              | 37.4         | 0.096                        | 0.7181                  | 43.09                   |
| 3/20/2023 7:35                                               | 1.417                 | 0.745              | 37.4         | 0.045                        | 0.3366                  | 20.20                   |
| 3/20/2023 7:40                                               | 1.693                 | 1.060              | 37.4         | 0.084                        | 0.6284                  | 37.70                   |
| 3/20/2023 7:45                                               | 1.732                 | 0.207              | 37.4         | 0.017                        | 0.1272                  | 7.63                    |
| 3/20/2023 7:50                                               | 2.008                 | 0.899              | 37.4         | 0.091                        | 0.6807                  | 40.84                   |
| 3/20/2023 7:55                                               | 2.165                 | 1.004              | 37.4         | 0.114                        | 0.8528                  | 51.17                   |
| 3/20/2023 8:00                                               | 1.968                 | 0.705              | 37.4         | 0.069                        | 0.5162                  | 30.97                   |
| 3/20/2023 8:05                                               | 2.126                 | 0.958              | 37.4         | 0.106                        | 0.7929                  | 47.58                   |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/20/2023 8:10                                               | 1.693                 | 0.735              | 37.4         | 0.058                        | 0.4339                  | 26.03                   |
| 3/20/2023 8:15                                               | 1.772                 | 1.168              | 39.2         | 0.099                        | 0.7406                  | 44.43                   |
| 3/20/2023 8:20                                               | 2.008                 | 0.538              | 37.4         | 0.055                        | 0.4114                  | 24.69                   |
| 3/20/2023 8:25                                               | 1.575                 | 0.814              | 39.2         | 0.058                        | 0.4339                  | 26.03                   |
| 3/20/2023 8:30                                               | 1.575                 | 0.699              | 37.4         | 0.050                        | 0.3740                  | 22.44                   |
| 3/20/2023 8:35                                               | 2.087                 | 0.801              | 37.4         | 0.086                        | 0.6433                  | 38.60                   |
| 3/20/2023 8:40                                               | 2.008                 | 0.243              | 39.2         | 0.025                        | 0.1870                  | 11.22                   |
| 3/20/2023 8:45                                               | 2.047                 | 0.640              | 37.4         | 0.067                        | 0.5012                  | 30.07                   |
| 3/20/2023 8:50                                               | 1.890                 | 0.663              | 39.2         | 0.061                        | 0.4563                  | 27.38                   |
| 3/20/2023 8:55                                               | 1.693                 | 1.135              | 37.4         | 0.090                        | 0.6732                  | 40.39                   |
| 3/20/2023 9:00                                               | 1.890                 | 0.607              | 37.4         | 0.056                        | 0.4189                  | 25.13                   |
| 3/20/2023 9:05                                               | 1.732                 | 0.269              | 37.4         | 0.022                        | 0.1646                  | 9.87                    |
| 3/20/2023 9:10                                               | 1.850                 | 0.489              | 37.4         | 0.044                        | 0.3291                  | 19.75                   |
| 3/20/2023 9:15                                               | 2.047                 | 0.856              | 39.2         | 0.089                        | 0.6658                  | 39.95                   |
| 3/20/2023 9:20                                               | 1.850                 | 0.846              | 39.2         | 0.076                        | 0.5685                  | 34.11                   |
| 3/20/2023 9:25                                               | 1.732                 | 1.020              | 37.4         | 0.083                        | 0.6209                  | 37.25                   |
| 3/20/2023 9:30                                               | 1.811                 | 0.463              | 39.2         | 0.040                        | 0.2992                  | 17.95                   |
| 3/20/2023 9:35                                               | 1.811                 | 0.633              | 39.2         | 0.055                        | 0.4114                  | 24.69                   |
| 3/20/2023 9:40                                               | 1.850                 | 0.761              | 39.2         | 0.068                        | 0.5087                  | 30.52                   |
| 3/20/2023 9:45                                               | 1.890                 | 0.607              | 39.2         | 0.056                        | 0.4189                  | 25.13                   |
| 3/20/2023 9:50                                               | 1.417                 | 0.751              | 39.2         | 0.046                        | 0.3441                  | 20.65                   |
| 3/20/2023 9:55                                               | 1.693                 | 1.152              | 39.2         | 0.091                        | 0.6807                  | 40.84                   |
| 3/20/2023 10:00                                              | 1.772                 | 0.823              | 39.2         | 0.069                        | 0.5162                  | 30.97                   |
| 3/20/2023 10:05                                              | 2.165                 | 0.741              | 39.2         | 0.084                        | 0.6284                  | 37.70                   |
| 3/20/2023 10:10                                              | 1.811                 | 0.846              | 39.2         | 0.074                        | 0.5536                  | 33.21                   |
| 3/20/2023 10:15                                              | 2.244                 | 0.768              | 39.2         | 0.091                        | 0.6807                  | 40.84                   |
| 3/20/2023 10:20                                              | 1.614                 | 0.745              | 39.2         | 0.055                        | 0.4114                  | 24.69                   |
| 3/20/2023 10:25                                              | 1.614                 | 0.718              | 39.2         | 0.053                        | 0.3965                  | 23.79                   |
| 3/20/2023 10:30                                              | 1.772                 | 0.610              | 39.2         | 0.051                        | 0.3815                  | 22.89                   |
| 3/20/2023 10:35                                              | 1.654                 | 0.230              | 39.2         | 0.018                        | 0.1346                  | 8.08                    |
| 3/20/2023 10:40                                              | 1.732                 | 0.705              | 39.2         | 0.058                        | 0.4339                  | 26.03                   |
| 3/20/2023 10:45                                              | 1.654                 | 0.692              | 39.2         | 0.053                        | 0.3965                  | 23.79                   |
| 3/20/2023 10:50                                              | 1.732                 | 1.033              | 39.2         | 0.084                        | 0.6284                  | 37.70                   |
| 3/20/2023 10:55                                              | 1.811                 | 0.682              | 39.2         | 0.059                        | 0.4414                  | 26.48                   |
| 3/20/2023 11:00                                              | 1.732                 | 0.715              | 39.2         | 0.058                        | 0.4339                  | 26.03                   |
| 3/20/2023 11:05                                              | 1.732                 | 0.699              | 39.2         | 0.057                        | 0.4264                  | 25.58                   |
| 3/20/2023 11:10                                              | 2.126                 | 0.190              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 3/20/2023 11:15                                              | 1.496                 | 0.682              | 39.2         | 0.045                        | 0.3366                  | 20.20                   |
| 3/20/2023 11:20                                              | 1.732                 | 0.551              | 39.2         | 0.045                        | 0.3366                  | 20.20                   |
| 3/20/2023 11:25                                              | 1.693                 | 0.705              | 39.2         | 0.056                        | 0.4189                  | 25.13                   |
| 3/20/2023 11:30                                              | 1.811                 | 0.531              | 39.2         | 0.046                        | 0.3441                  | 20.65                   |
| 3/20/2023 11:35                                              | 1.811                 | 0.600              | 39.2         | 0.052                        | 0.3890                  | 23.34                   |
| 3/20/2023 11:40                                              | 2.047                 | 0.912              | 39.2         | 0.095                        | 0.7106                  | 42.64                   |
| 3/20/2023 11:45                                              | 1.535                 | 0.653              | 39.2         | 0.045                        | 0.3366                  | 20.20                   |
| 3/20/2023 11:50                                              | 1.614                 | 0.335              | 39.2         | 0.025                        | 0.1870                  | 11.22                   |
| 3/20/2023 11:55                                              | 1.575                 | 0.243              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/20/2023 12:00                                              | 1.772                 | 1.001              | 39.2         | 0.084                        | 0.6284                  | 37.70                   |
| 3/20/2023 12:05                                              | 1.732                 | 0.482              | 39.2         | 0.039                        | 0.2917                  | 17.50                   |
| 3/20/2023 12:10                                              | 1.929                 | 0.200              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/20/2023 12:15                                              | 1.890                 | 0.682              | 39.2         | 0.063                        | 0.4713                  | 28.28                   |
| 3/20/2023 12:20                                              | 1.811                 | 0.883              | 39.2         | 0.077                        | 0.5760                  | 34.56                   |
| 3/20/2023 12:25                                              | 1.772                 | 0.823              | 39.2         | 0.069                        | 0.5162                  | 30.97                   |
| 3/20/2023 12:30                                              | 1.496                 | 0.863              | 39.2         | 0.057                        | 0.4264                  | 25.58                   |
| 3/20/2023 12:35                                              | 1.654                 | 0.220              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/20/2023 12:40                                              | 1.811                 | 1.050              | 39.2         | 0.091                        | 0.6807                  | 40.84                   |
| 3/20/2023 12:45                                              | 1.732                 | 0.948              | 39.2         | 0.077                        | 0.5760                  | 34.56                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/20/2023 12:50                                              | 2.047                 | 1.263              | 39.2         | 0.132           | 0.9874                  | 59.25                   |
| 3/20/2023 12:55                                              | 1.890                 | 1.132              | 39.2         | 0.105           | 0.7855                  | 47.13                   |
| 3/20/2023 13:00                                              | 1.732                 | 0.922              | 39.2         | 0.075           | 0.5610                  | 33.66                   |
| 3/20/2023 13:05                                              | 1.811                 | 0.650              | 39.2         | 0.057           | 0.4264                  | 25.58                   |
| 3/20/2023 13:10                                              | 1.772                 | 0.974              | 39.2         | 0.082           | 0.6134                  | 36.80                   |
| 3/20/2023 13:15                                              | 1.929                 | 1.175              | 39.2         | 0.112           | 0.8378                  | 50.27                   |
| 3/20/2023 13:20                                              | 2.087                 | 1.220              | 39.2         | 0.131           | 0.9799                  | 58.80                   |
| 3/20/2023 13:25                                              | 1.417                 | 1.027              | 39.2         | 0.062           | 0.4638                  | 27.83                   |
| 3/20/2023 13:30                                              | 1.772                 | 1.063              | 39.2         | 0.090           | 0.6732                  | 40.39                   |
| 3/20/2023 13:35                                              | 1.614                 | 0.896              | 39.2         | 0.066           | 0.4937                  | 29.62                   |
| 3/20/2023 13:40                                              | 1.260                 | 0.676              | 39.2         | 0.035           | 0.2618                  | 15.71                   |
| 3/20/2023 13:45                                              | 1.693                 | 1.404              | 37.4         | 0.111           | 0.8303                  | 49.82                   |
| 3/20/2023 13:50                                              | 1.339                 | 0.879              | 37.4         | 0.049           | 0.3665                  | 21.99                   |
| 3/20/2023 13:55                                              | 1.378                 | 1.434              | 37.4         | 0.084           | 0.6284                  | 37.70                   |
| 3/20/2023 14:00                                              | 1.339                 | 1.316              | 37.4         | 0.074           | 0.5536                  | 33.21                   |
| 3/20/2023 14:05                                              | 1.339                 | 1.014              | 37.4         | 0.057           | 0.4264                  | 25.58                   |
| 3/20/2023 14:10                                              | 1.339                 | 1.230              | 37.4         | 0.069           | 0.5162                  | 30.97                   |
| 3/20/2023 14:15                                              | 1.811                 | 1.345              | 37.4         | 0.117           | 0.8752                  | 52.51                   |
| 3/20/2023 14:20                                              | 1.417                 | 1.348              | 37.4         | 0.082           | 0.6134                  | 36.80                   |
| 3/20/2023 14:25                                              | 1.496                 | 1.562              | 37.4         | 0.103           | 0.7705                  | 46.23                   |
| 3/20/2023 14:30                                              | 1.496                 | 1.676              | 37.4         | 0.110           | 0.8229                  | 49.37                   |
| 3/20/2023 14:35                                              | 1.417                 | 1.611              | 37.4         | 0.098           | 0.7331                  | 43.99                   |
| 3/20/2023 14:40                                              | 1.457                 | 1.719              | 37.4         | 0.109           | 0.8154                  | 48.92                   |
| 3/20/2023 14:45                                              | 1.496                 | 1.499              | 37.4         | 0.099           | 0.7406                  | 44.43                   |
| 3/20/2023 14:50                                              | 1.457                 | 1.345              | 37.4         | 0.085           | 0.6358                  | 38.15                   |
| 3/20/2023 14:55                                              | 1.457                 | 1.621              | 37.4         | 0.103           | 0.7705                  | 46.23                   |
| 3/20/2023 15:00                                              | 1.496                 | 1.660              | 37.4         | 0.109           | 0.8154                  | 48.92                   |
| 3/20/2023 15:05                                              | 1.457                 | 1.683              | 35.6         | 0.107           | 0.8004                  | 48.02                   |
| 3/20/2023 15:10                                              | 1.496                 | 1.381              | 35.6         | 0.091           | 0.6807                  | 40.84                   |
| 3/20/2023 15:15                                              | 1.457                 | 1.713              | 37.4         | 0.108           | 0.8079                  | 48.47                   |
| 3/20/2023 15:20                                              | 1.535                 | 1.585              | 35.6         | 0.108           | 0.8079                  | 48.47                   |
| 3/20/2023 15:25                                              | 1.496                 | 1.568              | 37.4         | 0.103           | 0.7705                  | 46.23                   |
| 3/20/2023 15:30                                              | 1.496                 | 1.634              | 35.6         | 0.108           | 0.8079                  | 48.47                   |
| 3/20/2023 15:35                                              | 1.575                 | 1.627              | 35.6         | 0.116           | 0.8677                  | 52.06                   |
| 3/20/2023 15:40                                              | 1.535                 | 1.650              | 35.6         | 0.113           | 0.8453                  | 50.72                   |
| 3/20/2023 15:45                                              | 1.575                 | 1.703              | 35.6         | 0.121           | 0.9051                  | 54.31                   |
| 3/20/2023 15:50                                              | 1.535                 | 1.503              | 35.6         | 0.103           | 0.7705                  | 46.23                   |
| 3/20/2023 15:55                                              | 1.496                 | 1.348              | 35.6         | 0.089           | 0.6658                  | 39.95                   |
| 3/20/2023 16:00                                              | 1.535                 | 1.375              | 35.6         | 0.094           | 0.7032                  | 42.19                   |
| 3/20/2023 16:05                                              | 1.496                 | 0.246              | 35.6         | 0.016           | 0.1197                  | 7.18                    |
| 3/20/2023 16:10                                              | 1.457                 | 1.453              | 37.4         | 0.092           | 0.6882                  | 41.29                   |
| 3/20/2023 16:15                                              | 1.535                 | 1.732              | 35.6         | 0.119           | 0.8902                  | 53.41                   |
| 3/20/2023 16:20                                              | 1.496                 | 1.188              | 37.4         | 0.078           | 0.5835                  | 35.01                   |
| 3/20/2023 16:25                                              | 1.535                 | 1.391              | 35.6         | 0.095           | 0.7106                  | 42.64                   |
| 3/20/2023 16:30                                              | 1.496                 | 1.316              | 35.6         | 0.087           | 0.6508                  | 39.05                   |
| 3/20/2023 16:35                                              | 1.496                 | 1.158              | 35.6         | 0.076           | 0.5685                  | 34.11                   |
| 3/20/2023 16:40                                              | 1.496                 | 1.398              | 35.6         | 0.092           | 0.6882                  | 41.29                   |
| 3/20/2023 16:45                                              | 1.535                 | 1.329              | 35.6         | 0.091           | 0.6807                  | 40.84                   |
| 3/20/2023 16:50                                              | 1.496                 | 1.316              | 35.6         | 0.087           | 0.6508                  | 39.05                   |
| 3/20/2023 16:55                                              | 1.457                 | 1.273              | 35.6         | 0.081           | 0.6059                  | 36.36                   |
| 3/20/2023 17:00                                              | 1.496                 | 1.260              | 35.6         | 0.083           | 0.6209                  | 37.25                   |
| 3/20/2023 17:05                                              | 1.535                 | 1.453              | 35.6         | 0.099           | 0.7406                  | 44.43                   |
| 3/20/2023 17:10                                              | 1.535                 | 1.276              | 35.6         | 0.087           | 0.6508                  | 39.05                   |
| 3/20/2023 17:15                                              | 1.496                 | 1.611              | 35.6         | 0.106           | 0.7929                  | 47.58                   |
| 3/20/2023 17:20                                              | 1.496                 | 1.631              | 35.6         | 0.107           | 0.8004                  | 48.02                   |
| 3/20/2023 17:25                                              | 1.457                 | 1.693              | 35.6         | 0.107           | 0.8004                  | 48.02                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/20/2023 17:30                                              | 1.496                 | 1.010              | 35.6         | 0.067                        | 0.5012                  | 30.07                   |
| 3/20/2023 17:35                                              | 1.417                 | 1.253              | 35.6         | 0.076                        | 0.5685                  | 34.11                   |
| 3/20/2023 17:40                                              | 1.457                 | 1.348              | 35.6         | 0.085                        | 0.6358                  | 38.15                   |
| 3/20/2023 17:45                                              | 1.496                 | 1.578              | 35.6         | 0.104                        | 0.7780                  | 46.68                   |
| 3/20/2023 17:50                                              | 1.457                 | 1.775              | 35.6         | 0.112                        | 0.8378                  | 50.27                   |
| 3/20/2023 17:55                                              | 1.496                 | 1.617              | 35.6         | 0.106                        | 0.7929                  | 47.58                   |
| 3/20/2023 18:00                                              | 1.496                 | 1.670              | 35.6         | 0.110                        | 0.8229                  | 49.37                   |
| 3/20/2023 18:05                                              | 1.457                 | 1.680              | 35.6         | 0.106                        | 0.7929                  | 47.58                   |
| 3/20/2023 18:10                                              | 1.457                 | 1.512              | 35.6         | 0.096                        | 0.7181                  | 43.09                   |
| 3/20/2023 18:15                                              | 1.457                 | 1.614              | 37.4         | 0.102                        | 0.7630                  | 45.78                   |
| 3/20/2023 18:20                                              | 1.417                 | 1.627              | 37.4         | 0.099                        | 0.7406                  | 44.43                   |
| 3/20/2023 18:25                                              | 1.496                 | 1.617              | 37.4         | 0.106                        | 0.7929                  | 47.58                   |
| 3/20/2023 18:30                                              | 1.417                 | 1.683              | 37.4         | 0.102                        | 0.7630                  | 45.78                   |
| 3/20/2023 18:35                                              | 1.457                 | 1.706              | 37.4         | 0.108                        | 0.8079                  | 48.47                   |
| 3/20/2023 18:40                                              | 1.457                 | 0.968              | 37.4         | 0.061                        | 0.4563                  | 27.38                   |
| 3/20/2023 18:45                                              | 1.417                 | 0.610              | 37.4         | 0.037                        | 0.2768                  | 16.61                   |
| 3/20/2023 18:50                                              | 1.772                 | 0.623              | 37.4         | 0.053                        | 0.3965                  | 23.79                   |
| 3/20/2023 18:55                                              | 1.457                 | 1.043              | 37.4         | 0.066                        | 0.4937                  | 29.62                   |
| 3/20/2023 19:00                                              | 1.457                 | 1.345              | 37.4         | 0.085                        | 0.6358                  | 38.15                   |
| 3/20/2023 19:05                                              | 1.457                 | 0.610              | 37.4         | 0.039                        | 0.2917                  | 17.50                   |
| 3/20/2023 19:10                                              | 1.417                 | 1.437              | 37.4         | 0.087                        | 0.6508                  | 39.05                   |
| 3/20/2023 19:15                                              | 1.457                 | 1.135              | 37.4         | 0.072                        | 0.5386                  | 32.32                   |
| 3/20/2023 19:20                                              | 1.457                 | 0.984              | 37.4         | 0.062                        | 0.4638                  | 27.83                   |
| 3/20/2023 19:25                                              | 1.378                 | 0.266              | 37.4         | 0.016                        | 0.1197                  | 7.18                    |
| 3/20/2023 19:30                                              | 1.378                 | 1.027              | 37.4         | 0.060                        | 0.4488                  | 26.93                   |
| 3/20/2023 19:35                                              | 1.378                 | 0.253              | 37.4         | 0.015                        | 0.1122                  | 6.73                    |
| 3/20/2023 19:40                                              | 1.378                 | 0.856              | 37.4         | 0.050                        | 0.3740                  | 22.44                   |
| 3/20/2023 19:45                                              | 1.378                 | 0.679              | 37.4         | 0.040                        | 0.2992                  | 17.95                   |
| 3/20/2023 19:50                                              | 1.457                 | 1.253              | 37.4         | 0.079                        | 0.5910                  | 35.46                   |
| 3/20/2023 19:55                                              | 1.378                 | 1.280              | 37.4         | 0.075                        | 0.5610                  | 33.66                   |
| 3/20/2023 20:00                                              | 1.339                 | 0.837              | 37.4         | 0.047                        | 0.3516                  | 21.10                   |
| 3/20/2023 20:05                                              | 1.378                 | 1.142              | 37.4         | 0.067                        | 0.5012                  | 30.07                   |
| 3/20/2023 20:10                                              | 1.378                 | 0.968              | 37.4         | 0.056                        | 0.4189                  | 25.13                   |
| 3/20/2023 20:15                                              | 1.378                 | 1.273              | 37.4         | 0.074                        | 0.5536                  | 33.21                   |
| 3/20/2023 20:20                                              | 1.339                 | 1.119              | 37.4         | 0.063                        | 0.4713                  | 28.28                   |
| 3/20/2023 20:25                                              | 1.339                 | 1.148              | 37.4         | 0.064                        | 0.4788                  | 28.73                   |
| 3/20/2023 20:30                                              | 1.417                 | 1.086              | 37.4         | 0.066                        | 0.4937                  | 29.62                   |
| 3/20/2023 20:35                                              | 1.339                 | 1.283              | 37.4         | 0.072                        | 0.5386                  | 32.32                   |
| 3/20/2023 20:40                                              | 1.378                 | 1.214              | 37.4         | 0.071                        | 0.5311                  | 31.87                   |
| 3/20/2023 20:45                                              | 1.339                 | 1.398              | 37.4         | 0.078                        | 0.5835                  | 35.01                   |
| 3/20/2023 20:50                                              | 1.339                 | 1.132              | 37.4         | 0.063                        | 0.4713                  | 28.28                   |
| 3/20/2023 20:55                                              | 1.417                 | 1.188              | 37.4         | 0.072                        | 0.5386                  | 32.32                   |
| 3/20/2023 21:00                                              | 1.339                 | 1.312              | 37.4         | 0.073                        | 0.5461                  | 32.76                   |
| 3/20/2023 21:05                                              | 1.378                 | 1.243              | 37.4         | 0.073                        | 0.5461                  | 32.76                   |
| 3/20/2023 21:10                                              | 1.693                 | 1.440              | 37.4         | 0.114                        | 0.8528                  | 51.17                   |
| 3/20/2023 21:15                                              | 1.260                 | 1.260              | 37.4         | 0.064                        | 0.4788                  | 28.73                   |
| 3/20/2023 21:20                                              | 1.339                 | 1.352              | 37.4         | 0.076                        | 0.5685                  | 34.11                   |
| 3/20/2023 21:25                                              | 1.339                 | 1.302              | 37.4         | 0.073                        | 0.5461                  | 32.76                   |
| 3/20/2023 21:30                                              | 1.299                 | 1.273              | 37.4         | 0.068                        | 0.5087                  | 30.52                   |
| 3/20/2023 21:35                                              | 1.575                 | 0.883              | 37.4         | 0.063                        | 0.4713                  | 28.28                   |
| 3/20/2023 21:40                                              | 1.614                 | 0.965              | 37.4         | 0.071                        | 0.5311                  | 31.87                   |
| 3/20/2023 21:45                                              | 1.339                 | 1.201              | 37.4         | 0.067                        | 0.5012                  | 30.07                   |
| 3/20/2023 21:50                                              | 1.339                 | 1.362              | 37.4         | 0.076                        | 0.5685                  | 34.11                   |
| 3/20/2023 21:55                                              | 1.378                 | 1.302              | 37.4         | 0.076                        | 0.5685                  | 34.11                   |
| 3/20/2023 22:00                                              | 1.968                 | 0.692              | 37.4         | 0.068                        | 0.5087                  | 30.52                   |
| 3/20/2023 22:05                                              | 1.654                 | 1.099              | 37.4         | 0.084                        | 0.6284                  | 37.70                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/20/2023 22:10                                              | 1.339                 | 0.968              | 37.4         | 0.054                        | 0.4039                  | 24.24                   |
| 3/20/2023 22:15                                              | 1.299                 | 1.263              | 37.4         | 0.068                        | 0.5087                  | 30.52                   |
| 3/20/2023 22:20                                              | 1.260                 | 1.191              | 37.4         | 0.061                        | 0.4563                  | 27.38                   |
| 3/20/2023 22:25                                              | 1.339                 | 1.161              | 37.4         | 0.065                        | 0.4862                  | 29.17                   |
| 3/20/2023 22:30                                              | 2.008                 | 1.348              | 37.4         | 0.137                        | 1.0248                  | 61.49                   |
| 3/20/2023 22:35                                              | 1.929                 | 1.270              | 37.4         | 0.121                        | 0.9051                  | 54.31                   |
| 3/20/2023 22:40                                              | 1.339                 | 1.168              | 37.4         | 0.065                        | 0.4862                  | 29.17                   |
| 3/20/2023 22:45                                              | 1.890                 | 1.325              | 37.4         | 0.123                        | 0.9201                  | 55.21                   |
| 3/20/2023 22:50                                              | 1.890                 | 0.984              | 37.4         | 0.091                        | 0.6807                  | 40.84                   |
| 3/20/2023 22:55                                              | 1.929                 | 0.974              | 37.4         | 0.093                        | 0.6957                  | 41.74                   |
| 3/20/2023 23:00                                              | 1.929                 | 1.211              | 37.4         | 0.116                        | 0.8677                  | 52.06                   |
| 3/20/2023 23:05                                              | 1.614                 | 1.247              | 37.4         | 0.092                        | 0.6882                  | 41.29                   |
| 3/20/2023 23:10                                              | 1.968                 | 1.427              | 37.4         | 0.140                        | 1.0473                  | 62.84                   |
| 3/20/2023 23:15                                              | 1.968                 | 0.853              | 37.4         | 0.084                        | 0.6284                  | 37.70                   |
| 3/20/2023 23:20                                              | 2.008                 | 0.994              | 37.4         | 0.101                        | 0.7555                  | 45.33                   |
| 3/20/2023 23:25                                              | 1.299                 | 1.132              | 37.4         | 0.061                        | 0.4563                  | 27.38                   |
| 3/20/2023 23:30                                              | 1.890                 | 0.906              | 37.4         | 0.084                        | 0.6284                  | 37.70                   |
| 3/20/2023 23:35                                              | 1.299                 | 1.158              | 37.4         | 0.062                        | 0.4638                  | 27.83                   |
| 3/20/2023 23:40                                              | 1.260                 | 1.155              | 37.4         | 0.059                        | 0.4414                  | 26.48                   |
| 3/20/2023 23:45                                              | 1.575                 | 1.201              | 37.4         | 0.085                        | 0.6358                  | 38.15                   |
| 3/20/2023 23:50                                              | 1.496                 | 0.886              | 37.4         | 0.058                        | 0.4339                  | 26.03                   |
| 3/20/2023 23:55                                              | 1.339                 | 1.365              | 37.4         | 0.076                        | 0.5685                  | 34.11                   |
| 3/21/2023 0:00                                               | 1.339                 | 1.086              | 37.4         | 0.061                        | 0.4563                  | 27.38                   |
| 3/21/2023 0:05                                               | 1.260                 | 1.152              | 37.4         | 0.059                        | 0.4414                  | 26.48                   |
| 3/21/2023 0:10                                               | 1.732                 | 1.197              | 37.4         | 0.098                        | 0.7331                  | 43.99                   |
| 3/21/2023 0:15                                               | 1.299                 | 1.073              | 37.4         | 0.057                        | 0.4264                  | 25.58                   |
| 3/21/2023 0:20                                               | 1.575                 | 1.194              | 37.4         | 0.085                        | 0.6358                  | 38.15                   |
| 3/21/2023 0:25                                               | 2.008                 | 1.430              | 37.4         | 0.145                        | 1.0847                  | 65.08                   |
| 3/21/2023 0:30                                               | 1.457                 | 1.004              | 37.4         | 0.064                        | 0.4788                  | 28.73                   |
| 3/21/2023 0:35                                               | 1.968                 | 1.260              | 37.4         | 0.124                        | 0.9276                  | 55.66                   |
| 3/21/2023 0:40                                               | 2.047                 | 1.165              | 37.4         | 0.121                        | 0.9051                  | 54.31                   |
| 3/21/2023 0:45                                               | 1.929                 | 1.138              | 37.4         | 0.109                        | 0.8154                  | 48.92                   |
| 3/21/2023 0:50                                               | 1.968                 | 0.889              | 37.4         | 0.088                        | 0.6583                  | 39.50                   |
| 3/21/2023 0:55                                               | 1.220                 | 1.122              | 37.4         | 0.055                        | 0.4114                  | 24.69                   |
| 3/21/2023 1:00                                               | 2.126                 | 1.237              | 37.4         | 0.136                        | 1.0174                  | 61.04                   |
| 3/21/2023 1:05                                               | 1.968                 | 0.948              | 37.4         | 0.093                        | 0.6957                  | 41.74                   |
| 3/21/2023 1:10                                               | 1.181                 | 1.155              | 37.4         | 0.054                        | 0.4039                  | 24.24                   |
| 3/21/2023 1:15                                               | 1.575                 | 1.017              | 37.4         | 0.072                        | 0.5386                  | 32.32                   |
| 3/21/2023 1:20                                               | 1.457                 | 1.257              | 37.4         | 0.080                        | 0.5984                  | 35.91                   |
| 3/21/2023 1:25                                               | 1.220                 | 0.853              | 37.4         | 0.042                        | 0.3142                  | 18.85                   |
| 3/21/2023 1:30                                               | 1.654                 | 1.217              | 37.4         | 0.093                        | 0.6957                  | 41.74                   |
| 3/21/2023 1:35                                               | 1.378                 | 1.358              | 37.4         | 0.079                        | 0.5910                  | 35.46                   |
| 3/21/2023 1:40                                               | 1.457                 | 1.089              | 37.4         | 0.069                        | 0.5162                  | 30.97                   |
| 3/21/2023 1:45                                               | 1.929                 | 1.004              | 37.4         | 0.096                        | 0.7181                  | 43.09                   |
| 3/21/2023 1:50                                               | 1.614                 | 1.073              | 37.4         | 0.079                        | 0.5910                  | 35.46                   |
| 3/21/2023 1:55                                               | 1.850                 | 1.050              | 37.4         | 0.094                        | 0.7032                  | 42.19                   |
| 3/21/2023 2:00                                               | 2.087                 | 1.388              | 37.4         | 0.149                        | 1.1146                  | 66.88                   |
| 3/21/2023 2:05                                               | 1.220                 | 1.345              | 37.4         | 0.066                        | 0.4937                  | 29.62                   |
| 3/21/2023 2:10                                               | 1.654                 | 1.086              | 37.4         | 0.083                        | 0.6209                  | 37.25                   |
| 3/21/2023 2:15                                               | 1.929                 | 1.175              | 37.4         | 0.112                        | 0.8378                  | 50.27                   |
| 3/21/2023 2:20                                               | 1.614                 | 1.109              | 37.4         | 0.082                        | 0.6134                  | 36.80                   |
| 3/21/2023 2:25                                               | 1.535                 | 1.322              | 37.4         | 0.090                        | 0.6732                  | 40.39                   |
| 3/21/2023 2:30                                               | 1.535                 | 1.086              | 37.4         | 0.074                        | 0.5536                  | 33.21                   |
| 3/21/2023 2:35                                               | 1.693                 | 1.063              | 37.4         | 0.084                        | 0.6284                  | 37.70                   |
| 3/21/2023 2:40                                               | 1.929                 | 1.089              | 37.4         | 0.104                        | 0.7780                  | 46.68                   |
| 3/21/2023 2:45                                               | 1.732                 | 1.056              | 37.4         | 0.086                        | 0.6433                  | 38.60                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/21/2023 2:50                                               | 2.047                 | 1.368              | 37.4         | 0.143                        | 1.0697                  | 64.18                   |
| 3/21/2023 2:55                                               | 1.260                 | 0.741              | 37.4         | 0.038                        | 0.2843                  | 17.06                   |
| 3/21/2023 3:00                                               | 1.654                 | 0.846              | 37.4         | 0.065                        | 0.4862                  | 29.17                   |
| 3/21/2023 3:05                                               | 1.378                 | 0.771              | 37.4         | 0.045                        | 0.3366                  | 20.20                   |
| 3/21/2023 3:10                                               | 1.417                 | 1.407              | 37.4         | 0.086                        | 0.6433                  | 38.60                   |
| 3/21/2023 3:15                                               | 2.008                 | 0.955              | 37.4         | 0.097                        | 0.7256                  | 43.54                   |
| 3/21/2023 3:20                                               | 1.968                 | 1.289              | 37.4         | 0.127                        | 0.9500                  | 57.00                   |
| 3/21/2023 3:25                                               | 1.772                 | 1.030              | 37.4         | 0.087                        | 0.6508                  | 39.05                   |
| 3/21/2023 3:30                                               | 1.496                 | 1.050              | 37.4         | 0.069                        | 0.5162                  | 30.97                   |
| 3/21/2023 3:35                                               | 1.575                 | 0.817              | 37.4         | 0.058                        | 0.4339                  | 26.03                   |
| 3/21/2023 3:40                                               | 1.929                 | 1.237              | 37.4         | 0.118                        | 0.8827                  | 52.96                   |
| 3/21/2023 3:45                                               | 1.929                 | 0.879              | 37.4         | 0.084                        | 0.6284                  | 37.70                   |
| 3/21/2023 3:50                                               | 1.693                 | 1.119              | 37.4         | 0.088                        | 0.6583                  | 39.50                   |
| 3/21/2023 3:55                                               | 2.047                 | 1.027              | 37.4         | 0.107                        | 0.8004                  | 48.02                   |
| 3/21/2023 4:00                                               | 1.929                 | 0.784              | 37.4         | 0.075                        | 0.5610                  | 33.66                   |
| 3/21/2023 4:05                                               | 2.008                 | 1.158              | 37.4         | 0.117                        | 0.8752                  | 52.51                   |
| 3/21/2023 4:10                                               | 1.772                 | 1.171              | 37.4         | 0.099                        | 0.7406                  | 44.43                   |
| 3/21/2023 4:15                                               | 1.693                 | 0.728              | 37.4         | 0.057                        | 0.4264                  | 25.58                   |
| 3/21/2023 4:20                                               | 1.811                 | 1.024              | 37.4         | 0.089                        | 0.6658                  | 39.95                   |
| 3/21/2023 4:25                                               | 1.890                 | 0.682              | 37.4         | 0.063                        | 0.4713                  | 28.28                   |
| 3/21/2023 4:30                                               | 1.496                 | 0.846              | 37.4         | 0.056                        | 0.4189                  | 25.13                   |
| 3/21/2023 4:35                                               | 1.850                 | 1.165              | 37.4         | 0.105                        | 0.7855                  | 47.13                   |
| 3/21/2023 4:40                                               | 1.181                 | 0.886              | 37.4         | 0.041                        | 0.3067                  | 18.40                   |
| 3/21/2023 4:45                                               | 1.654                 | 0.876              | 37.4         | 0.067                        | 0.5012                  | 30.07                   |
| 3/21/2023 4:50                                               | 2.008                 | 1.115              | 37.4         | 0.113                        | 0.8453                  | 50.72                   |
| 3/21/2023 4:55                                               | 1.260                 | 1.148              | 37.4         | 0.059                        | 0.4414                  | 26.48                   |
| 3/21/2023 5:00                                               | 2.047                 | 1.181              | 37.4         | 0.123                        | 0.9201                  | 55.21                   |
| 3/21/2023 5:05                                               | 1.890                 | 0.666              | 37.4         | 0.062                        | 0.4638                  | 27.83                   |
| 3/21/2023 5:10                                               | 1.496                 | 0.692              | 37.4         | 0.046                        | 0.3441                  | 20.65                   |
| 3/21/2023 5:15                                               | 1.811                 | 1.204              | 37.4         | 0.105                        | 0.7855                  | 47.13                   |
| 3/21/2023 5:20                                               | 2.087                 | 0.735              | 37.4         | 0.079                        | 0.5910                  | 35.46                   |
| 3/21/2023 5:25                                               | 1.850                 | 1.076              | 37.4         | 0.097                        | 0.7256                  | 43.54                   |
| 3/21/2023 5:30                                               | 1.772                 | 1.306              | 37.4         | 0.110                        | 0.8229                  | 49.37                   |
| 3/21/2023 5:35                                               | 1.417                 | 0.810              | 37.4         | 0.049                        | 0.3665                  | 21.99                   |
| 3/21/2023 5:40                                               | 1.811                 | 0.568              | 37.4         | 0.049                        | 0.3665                  | 21.99                   |
| 3/21/2023 5:45                                               | 2.047                 | 0.804              | 37.4         | 0.084                        | 0.6284                  | 37.70                   |
| 3/21/2023 5:50                                               | 1.693                 | 0.869              | 37.4         | 0.069                        | 0.5162                  | 30.97                   |
| 3/21/2023 5:55                                               | 1.890                 | 0.358              | 37.4         | 0.033                        | 0.2469                  | 14.81                   |
| 3/21/2023 6:00                                               | 1.772                 | 0.886              | 37.4         | 0.075                        | 0.5610                  | 33.66                   |
| 3/21/2023 6:05                                               | 1.732                 | 0.220              | 37.4         | 0.018                        | 0.1346                  | 8.08                    |
| 3/21/2023 6:10                                               | 1.772                 | 0.932              | 37.4         | 0.079                        | 0.5910                  | 35.46                   |
| 3/21/2023 6:15                                               | 1.850                 | 1.155              | 37.4         | 0.104                        | 0.7780                  | 46.68                   |
| 3/21/2023 6:20                                               | 1.968                 | 0.738              | 37.4         | 0.073                        | 0.5461                  | 32.76                   |
| 3/21/2023 6:25                                               | 1.811                 | 0.591              | 37.4         | 0.051                        | 0.3815                  | 22.89                   |
| 3/21/2023 6:30                                               | 1.614                 | 0.554              | 37.4         | 0.041                        | 0.3067                  | 18.40                   |
| 3/21/2023 6:35                                               | 1.772                 | 0.748              | 37.4         | 0.063                        | 0.4713                  | 28.28                   |
| 3/21/2023 6:40                                               | 1.614                 | 0.230              | 37.4         | 0.017                        | 0.1272                  | 7.63                    |
| 3/21/2023 6:45                                               | 1.890                 | 0.492              | 37.4         | 0.046                        | 0.3441                  | 20.65                   |
| 3/21/2023 6:50                                               | 1.339                 | 1.342              | 37.4         | 0.075                        | 0.5610                  | 33.66                   |
| 3/21/2023 6:55                                               | 1.850                 | 0.607              | 37.4         | 0.055                        | 0.4114                  | 24.69                   |
| 3/21/2023 7:00                                               | 1.968                 | 0.640              | 37.4         | 0.063                        | 0.4713                  | 28.28                   |
| 3/21/2023 7:05                                               | 1.850                 | 0.689              | 37.4         | 0.062                        | 0.4638                  | 27.83                   |
| 3/21/2023 7:10                                               | 1.929                 | 0.843              | 37.4         | 0.081                        | 0.6059                  | 36.36                   |
| 3/21/2023 7:15                                               | 1.654                 | 0.912              | 37.4         | 0.070                        | 0.5236                  | 31.42                   |
| 3/21/2023 7:20                                               | 1.811                 | 0.236              | 37.4         | 0.021                        | 0.1571                  | 9.43                    |
| 3/21/2023 7:25                                               | 1.929                 | 0.541              | 37.4         | 0.052                        | 0.3890                  | 23.34                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/21/2023 7:30                                               | 1.968                 | 0.699              | 37.4         | 0.069                        | 0.5162                  | 30.97                   |
| 3/21/2023 7:35                                               | 1.850                 | 0.689              | 37.4         | 0.062                        | 0.4638                  | 27.83                   |
| 3/21/2023 7:40                                               | 1.693                 | 0.791              | 37.4         | 0.062                        | 0.4638                  | 27.83                   |
| 3/21/2023 7:45                                               | 2.126                 | 0.233              | 37.4         | 0.026                        | 0.1945                  | 11.67                   |
| 3/21/2023 7:50                                               | 1.850                 | 1.079              | 37.4         | 0.097                        | 0.7256                  | 43.54                   |
| 3/21/2023 7:55                                               | 1.811                 | 1.037              | 37.4         | 0.090                        | 0.6732                  | 40.39                   |
| 3/21/2023 8:00                                               | 1.772                 | 0.843              | 37.4         | 0.071                        | 0.5311                  | 31.87                   |
| 3/21/2023 8:05                                               | 1.732                 | 0.600              | 37.4         | 0.049                        | 0.3665                  | 21.99                   |
| 3/21/2023 8:10                                               | 1.693                 | 1.027              | 37.4         | 0.081                        | 0.6059                  | 36.36                   |
| 3/21/2023 8:15                                               | 1.890                 | 0.571              | 37.4         | 0.053                        | 0.3965                  | 23.79                   |
| 3/21/2023 8:20                                               | 1.732                 | 0.994              | 37.4         | 0.081                        | 0.6059                  | 36.36                   |
| 3/21/2023 8:25                                               | 1.850                 | 0.748              | 37.4         | 0.067                        | 0.5012                  | 30.07                   |
| 3/21/2023 8:30                                               | 2.047                 | 0.522              | 37.4         | 0.054                        | 0.4039                  | 24.24                   |
| 3/21/2023 8:35                                               | 1.890                 | 1.086              | 37.4         | 0.101                        | 0.7555                  | 45.33                   |
| 3/21/2023 8:40                                               | 1.772                 | 0.226              | 37.4         | 0.019                        | 0.1421                  | 8.53                    |
| 3/21/2023 8:45                                               | 1.732                 | 0.499              | 37.4         | 0.041                        | 0.3067                  | 18.40                   |
| 3/21/2023 8:50                                               | 1.850                 | 0.781              | 37.4         | 0.070                        | 0.5236                  | 31.42                   |
| 3/21/2023 8:55                                               | 1.811                 | 1.129              | 37.4         | 0.098                        | 0.7331                  | 43.99                   |
| 3/21/2023 9:00                                               | 2.087                 | 1.322              | 37.4         | 0.142                        | 1.0622                  | 63.73                   |
| 3/21/2023 9:05                                               | 2.047                 | 0.801              | 37.4         | 0.083                        | 0.6209                  | 37.25                   |
| 3/21/2023 9:10                                               | 1.654                 | 0.607              | 39.2         | 0.046                        | 0.3441                  | 20.65                   |
| 3/21/2023 9:15                                               | 1.850                 | 0.997              | 39.2         | 0.090                        | 0.6732                  | 40.39                   |
| 3/21/2023 9:20                                               | 1.811                 | 0.820              | 39.2         | 0.071                        | 0.5311                  | 31.87                   |
| 3/21/2023 9:25                                               | 1.496                 | 0.381              | 39.2         | 0.025                        | 0.1870                  | 11.22                   |
| 3/21/2023 9:30                                               | 1.654                 | 0.702              | 39.2         | 0.054                        | 0.4039                  | 24.24                   |
| 3/21/2023 9:35                                               | 1.850                 | 0.587              | 39.2         | 0.053                        | 0.3965                  | 23.79                   |
| 3/21/2023 9:40                                               | 1.732                 | 0.712              | 39.2         | 0.058                        | 0.4339                  | 26.03                   |
| 3/21/2023 9:45                                               | 1.654                 | 0.262              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 3/21/2023 9:50                                               | 1.772                 | 0.860              | 39.2         | 0.073                        | 0.5461                  | 32.76                   |
| 3/21/2023 9:55                                               | 1.890                 | 0.200              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/21/2023 10:00                                              | 1.929                 | 0.978              | 39.2         | 0.093                        | 0.6957                  | 41.74                   |
| 3/21/2023 10:05                                              | 2.165                 | 0.978              | 39.2         | 0.111                        | 0.8303                  | 49.82                   |
| 3/21/2023 10:10                                              | 1.654                 | 0.482              | 39.2         | 0.037                        | 0.2768                  | 16.61                   |
| 3/21/2023 10:15                                              | 1.850                 | 0.512              | 39.2         | 0.046                        | 0.3441                  | 20.65                   |
| 3/21/2023 10:20                                              | 1.693                 | 0.594              | 39.2         | 0.047                        | 0.3516                  | 21.10                   |
| 3/21/2023 10:25                                              | 1.811                 | 1.083              | 39.2         | 0.094                        | 0.7032                  | 42.19                   |
| 3/21/2023 10:30                                              | 1.850                 | 0.518              | 39.2         | 0.047                        | 0.3516                  | 21.10                   |
| 3/21/2023 10:35                                              | 1.811                 | 0.722              | 39.2         | 0.063                        | 0.4713                  | 28.28                   |
| 3/21/2023 10:40                                              | 1.614                 | 0.801              | 39.2         | 0.059                        | 0.4414                  | 26.48                   |
| 3/21/2023 10:45                                              | 1.772                 | 0.226              | 37.4         | 0.019                        | 0.1421                  | 8.53                    |
| 3/21/2023 10:50                                              | 1.575                 | 1.076              | 39.2         | 0.076                        | 0.5685                  | 34.11                   |
| 3/21/2023 10:55                                              | 1.654                 | 1.286              | 37.4         | 0.098                        | 0.7331                  | 43.99                   |
| 3/21/2023 11:00                                              | 1.654                 | 0.794              | 37.4         | 0.061                        | 0.4563                  | 27.38                   |
| 3/21/2023 11:05                                              | 1.299                 | 1.175              | 37.4         | 0.063                        | 0.4713                  | 28.28                   |
| 3/21/2023 11:10                                              | 2.165                 | 1.178              | 37.4         | 0.133                        | 0.9949                  | 59.69                   |
| 3/21/2023 11:15                                              | 1.378                 | 1.165              | 37.4         | 0.068                        | 0.5087                  | 30.52                   |
| 3/21/2023 11:20                                              | 1.929                 | 1.020              | 37.4         | 0.098                        | 0.7331                  | 43.99                   |
| 3/21/2023 11:25                                              | 1.339                 | 0.906              | 37.4         | 0.051                        | 0.3815                  | 22.89                   |
| 3/21/2023 11:30                                              | 1.378                 | 1.299              | 37.4         | 0.076                        | 0.5685                  | 34.11                   |
| 3/21/2023 11:35                                              | 1.732                 | 1.217              | 37.4         | 0.099                        | 0.7406                  | 44.43                   |
| 3/21/2023 11:40                                              | 1.654                 | 1.299              | 37.4         | 0.099                        | 0.7406                  | 44.43                   |
| 3/21/2023 11:45                                              | 1.339                 | 1.529              | 37.4         | 0.085                        | 0.6358                  | 38.15                   |
| 3/21/2023 11:50                                              | 1.378                 | 1.473              | 37.4         | 0.086                        | 0.6433                  | 38.60                   |
| 3/21/2023 11:55                                              | 1.417                 | 1.260              | 37.4         | 0.077                        | 0.5760                  | 34.56                   |
| 3/21/2023 12:00                                              | 1.457                 | 0.958              | 37.4         | 0.061                        | 0.4563                  | 27.38                   |
| 3/21/2023 12:05                                              | 1.417                 | 1.125              | 37.4         | 0.068                        | 0.5087                  | 30.52                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/21/2023 12:10                                              | 1.535                 | 1.732              | 37.4         | 0.119                        | 0.8902                  | 53.41                   |
| 3/21/2023 12:15                                              | 1.417                 | 1.647              | 37.4         | 0.100                        | 0.7481                  | 44.88                   |
| 3/21/2023 12:20                                              | 1.417                 | 1.657              | 37.4         | 0.101                        | 0.7555                  | 45.33                   |
| 3/21/2023 12:25                                              | 1.496                 | 1.493              | 35.6         | 0.098                        | 0.7331                  | 43.99                   |
| 3/21/2023 12:30                                              | 1.614                 | 1.650              | 35.6         | 0.121                        | 0.9051                  | 54.31                   |
| 3/21/2023 12:35                                              | 1.575                 | 1.768              | 35.6         | 0.126                        | 0.9425                  | 56.55                   |
| 3/21/2023 12:40                                              | 1.654                 | 1.696              | 35.6         | 0.129                        | 0.9650                  | 57.90                   |
| 3/21/2023 12:45                                              | 1.654                 | 1.598              | 35.6         | 0.122                        | 0.9126                  | 54.76                   |
| 3/21/2023 12:50                                              | 1.693                 | 1.676              | 35.6         | 0.132                        | 0.9874                  | 59.25                   |
| 3/21/2023 12:55                                              | 1.654                 | 1.699              | 35.6         | 0.130                        | 0.9725                  | 58.35                   |
| 3/21/2023 13:00                                              | 1.614                 | 1.680              | 35.6         | 0.124                        | 0.9276                  | 55.66                   |
| 3/21/2023 13:05                                              | 1.693                 | 1.693              | 35.6         | 0.134                        | 1.0024                  | 60.14                   |
| 3/21/2023 13:10                                              | 1.693                 | 1.617              | 35.6         | 0.128                        | 0.9575                  | 57.45                   |
| 3/21/2023 13:15                                              | 1.654                 | 1.591              | 35.6         | 0.121                        | 0.9051                  | 54.31                   |
| 3/21/2023 13:20                                              | 1.693                 | 1.749              | 35.6         | 0.138                        | 1.0323                  | 61.94                   |
| 3/21/2023 13:25                                              | 1.693                 | 1.729              | 35.6         | 0.136                        | 1.0174                  | 61.04                   |
| 3/21/2023 13:30                                              | 1.693                 | 1.709              | 35.6         | 0.135                        | 1.0099                  | 60.59                   |
| 3/21/2023 13:35                                              | 1.772                 | 1.732              | 35.6         | 0.146                        | 1.0922                  | 65.53                   |
| 3/21/2023 13:40                                              | 1.693                 | 1.706              | 35.6         | 0.135                        | 1.0099                  | 60.59                   |
| 3/21/2023 13:45                                              | 1.732                 | 1.617              | 35.6         | 0.132                        | 0.9874                  | 59.25                   |
| 3/21/2023 13:50                                              | 1.693                 | 1.759              | 35.6         | 0.139                        | 1.0398                  | 62.39                   |
| 3/21/2023 13:55                                              | 1.654                 | 1.329              | 35.6         | 0.101                        | 0.7555                  | 45.33                   |
| 3/21/2023 14:00                                              | 1.693                 | 1.673              | 35.6         | 0.132                        | 0.9874                  | 59.25                   |
| 3/21/2023 14:05                                              | 1.693                 | 1.706              | 35.6         | 0.135                        | 1.0099                  | 60.59                   |
| 3/21/2023 14:10                                              | 1.693                 | 1.657              | 35.6         | 0.131                        | 0.9799                  | 58.80                   |
| 3/21/2023 14:15                                              | 1.693                 | 1.647              | 35.6         | 0.130                        | 0.9725                  | 58.35                   |
| 3/21/2023 14:20                                              | 1.654                 | 1.663              | 35.6         | 0.127                        | 0.9500                  | 57.00                   |
| 3/21/2023 14:25                                              | 1.732                 | 1.545              | 35.6         | 0.126                        | 0.9425                  | 56.55                   |
| 3/21/2023 14:30                                              | 1.693                 | 1.673              | 35.6         | 0.132                        | 0.9874                  | 59.25                   |
| 3/21/2023 14:35                                              | 1.654                 | 1.683              | 35.6         | 0.128                        | 0.9575                  | 57.45                   |
| 3/21/2023 14:40                                              | 1.654                 | 1.781              | 35.6         | 0.136                        | 1.0174                  | 61.04                   |
| 3/21/2023 14:45                                              | 1.654                 | 1.604              | 35.6         | 0.122                        | 0.9126                  | 54.76                   |
| 3/21/2023 14:50                                              | 1.654                 | 1.811              | 35.6         | 0.138                        | 1.0323                  | 61.94                   |
| 3/21/2023 14:55                                              | 1.693                 | 1.699              | 35.6         | 0.134                        | 1.0024                  | 60.14                   |
| 3/21/2023 15:00                                              | 1.693                 | 1.739              | 35.6         | 0.137                        | 1.0248                  | 61.49                   |
| 3/21/2023 15:05                                              | 1.654                 | 1.791              | 35.6         | 0.137                        | 1.0248                  | 61.49                   |
| 3/21/2023 15:10                                              | 1.654                 | 1.686              | 35.6         | 0.129                        | 0.9650                  | 57.90                   |
| 3/21/2023 15:15                                              | 1.693                 | 1.768              | 35.6         | 0.140                        | 1.0473                  | 62.84                   |
| 3/21/2023 15:20                                              | 1.614                 | 1.781              | 35.6         | 0.131                        | 0.9799                  | 58.80                   |
| 3/21/2023 15:25                                              | 1.575                 | 1.411              | 35.6         | 0.100                        | 0.7481                  | 44.88                   |
| 3/21/2023 15:30                                              | 1.654                 | 1.719              | 35.6         | 0.131                        | 0.9799                  | 58.80                   |
| 3/21/2023 15:35                                              | 1.614                 | 1.424              | 35.6         | 0.105                        | 0.7855                  | 47.13                   |
| 3/21/2023 15:40                                              | 1.614                 | 1.430              | 35.6         | 0.105                        | 0.7855                  | 47.13                   |
| 3/21/2023 15:45                                              | 1.575                 | 1.430              | 35.6         | 0.102                        | 0.7630                  | 45.78                   |
| 3/21/2023 15:50                                              | 1.575                 | 1.171              | 37.4         | 0.083                        | 0.6209                  | 37.25                   |
| 3/21/2023 15:55                                              | 1.575                 | 1.516              | 37.4         | 0.108                        | 0.8079                  | 48.47                   |
| 3/21/2023 16:00                                              | 1.496                 | 1.250              | 37.4         | 0.082                        | 0.6134                  | 36.80                   |
| 3/21/2023 16:05                                              | 1.496                 | 1.496              | 37.4         | 0.099                        | 0.7406                  | 44.43                   |
| 3/21/2023 16:10                                              | 1.496                 | 1.175              | 37.4         | 0.077                        | 0.5760                  | 34.56                   |
| 3/21/2023 16:15                                              | 1.457                 | 1.388              | 37.4         | 0.088                        | 0.6583                  | 39.50                   |
| 3/21/2023 16:20                                              | 1.457                 | 1.686              | 37.4         | 0.107                        | 0.8004                  | 48.02                   |
| 3/21/2023 16:25                                              | 1.496                 | 1.352              | 37.4         | 0.089                        | 0.6658                  | 39.95                   |
| 3/21/2023 16:30                                              | 1.496                 | 1.663              | 37.4         | 0.110                        | 0.8229                  | 49.37                   |
| 3/21/2023 16:35                                              | 1.457                 | 1.631              | 37.4         | 0.103                        | 0.7705                  | 46.23                   |
| 3/21/2023 16:40                                              | 1.457                 | 1.663              | 37.4         | 0.105                        | 0.7855                  | 47.13                   |
| 3/21/2023 16:45                                              | 1.496                 | 1.686              | 37.4         | 0.111                        | 0.8303                  | 49.82                   |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/21/2023 16:50                                              | 1.417                 | 1.617              | 37.4         | 0.098                        | 0.7331                  | 43.99                   |
| 3/21/2023 16:55                                              | 1.457                 | 1.503              | 37.4         | 0.095                        | 0.7106                  | 42.64                   |
| 3/21/2023 17:00                                              | 1.535                 | 1.286              | 37.4         | 0.088                        | 0.6583                  | 39.50                   |
| 3/21/2023 17:05                                              | 1.496                 | 1.486              | 37.4         | 0.098                        | 0.7331                  | 43.99                   |
| 3/21/2023 17:10                                              | 1.378                 | 0.774              | 37.4         | 0.045                        | 0.3366                  | 20.20                   |
| 3/21/2023 17:15                                              | 1.417                 | 1.158              | 37.4         | 0.070                        | 0.5236                  | 31.42                   |
| 3/21/2023 17:20                                              | 1.378                 | 0.253              | 37.4         | 0.015                        | 0.1122                  | 6.73                    |
| 3/21/2023 17:25                                              | 1.417                 | 0.951              | 37.4         | 0.058                        | 0.4339                  | 26.03                   |
| 3/21/2023 17:30                                              | 1.496                 | 1.243              | 37.4         | 0.082                        | 0.6134                  | 36.80                   |
| 3/21/2023 17:35                                              | 1.417                 | 0.797              | 37.4         | 0.048                        | 0.3591                  | 21.54                   |
| 3/21/2023 17:40                                              | 1.378                 | 0.459              | 37.4         | 0.027                        | 0.2020                  | 12.12                   |
| 3/21/2023 17:45                                              | 1.417                 | 0.266              | 37.4         | 0.016                        | 0.1197                  | 7.18                    |
| 3/21/2023 17:50                                              | 1.457                 | 1.572              | 37.4         | 0.100                        | 0.7481                  | 44.88                   |
| 3/21/2023 17:55                                              | 1.417                 | 0.915              | 37.4         | 0.056                        | 0.4189                  | 25.13                   |
| 3/21/2023 18:00                                              | 1.339                 | 1.188              | 37.4         | 0.066                        | 0.4937                  | 29.62                   |
| 3/21/2023 18:05                                              | 1.417                 | 0.974              | 37.4         | 0.059                        | 0.4414                  | 26.48                   |
| 3/21/2023 18:10                                              | 1.457                 | 1.585              | 37.4         | 0.100                        | 0.7481                  | 44.88                   |
| 3/21/2023 18:15                                              | 1.654                 | 0.945              | 37.4         | 0.072                        | 0.5386                  | 32.32                   |
| 3/21/2023 18:20                                              | 1.339                 | 1.280              | 37.4         | 0.072                        | 0.5386                  | 32.32                   |
| 3/21/2023 18:25                                              | 1.339                 | 0.272              | 37.4         | 0.015                        | 0.1122                  | 6.73                    |
| 3/21/2023 18:30                                              | 1.378                 | 0.906              | 37.4         | 0.053                        | 0.3965                  | 23.79                   |
| 3/21/2023 18:35                                              | 1.339                 | 1.227              | 37.4         | 0.069                        | 0.5162                  | 30.97                   |
| 3/21/2023 18:40                                              | 1.575                 | 1.119              | 37.4         | 0.079                        | 0.5910                  | 35.46                   |
| 3/21/2023 18:45                                              | 1.378                 | 1.273              | 37.4         | 0.074                        | 0.5536                  | 33.21                   |
| 3/21/2023 18:50                                              | 1.339                 | 1.319              | 37.4         | 0.074                        | 0.5536                  | 33.21                   |
| 3/21/2023 18:55                                              | 1.299                 | 1.007              | 37.4         | 0.054                        | 0.4039                  | 24.24                   |
| 3/21/2023 19:00                                              | 1.339                 | 1.280              | 37.4         | 0.072                        | 0.5386                  | 32.32                   |
| 3/21/2023 19:05                                              | 1.890                 | 1.119              | 37.4         | 0.104                        | 0.7780                  | 46.68                   |
| 3/21/2023 19:10                                              | 1.299                 | 0.863              | 37.4         | 0.046                        | 0.3441                  | 20.65                   |
| 3/21/2023 19:15                                              | 1.299                 | 1.112              | 37.4         | 0.059                        | 0.4414                  | 26.48                   |
| 3/21/2023 19:20                                              | 1.260                 | 1.138              | 37.4         | 0.058                        | 0.4339                  | 26.03                   |
| 3/21/2023 19:25                                              | 1.339                 | 1.391              | 37.4         | 0.078                        | 0.5835                  | 35.01                   |
| 3/21/2023 19:30                                              | 1.614                 | 1.273              | 37.4         | 0.094                        | 0.7032                  | 42.19                   |
| 3/21/2023 19:35                                              | 1.299                 | 1.043              | 37.4         | 0.056                        | 0.4189                  | 25.13                   |
| 3/21/2023 19:40                                              | 1.299                 | 1.253              | 37.4         | 0.067                        | 0.5012                  | 30.07                   |
| 3/21/2023 19:45                                              | 1.929                 | 1.024              | 37.4         | 0.098                        | 0.7331                  | 43.99                   |
| 3/21/2023 19:50                                              | 1.339                 | 1.017              | 37.4         | 0.057                        | 0.4264                  | 25.58                   |
| 3/21/2023 19:55                                              | 1.339                 | 0.850              | 37.4         | 0.047                        | 0.3516                  | 21.10                   |
| 3/21/2023 20:00                                              | 1.339                 | 1.030              | 37.4         | 0.058                        | 0.4339                  | 26.03                   |
| 3/21/2023 20:05                                              | 1.339                 | 1.217              | 37.4         | 0.068                        | 0.5087                  | 30.52                   |
| 3/21/2023 20:10                                              | 1.339                 | 1.194              | 37.4         | 0.067                        | 0.5012                  | 30.07                   |
| 3/21/2023 20:15                                              | 1.299                 | 1.004              | 37.4         | 0.054                        | 0.4039                  | 24.24                   |
| 3/21/2023 20:20                                              | 1.299                 | 0.994              | 37.4         | 0.053                        | 0.3965                  | 23.79                   |
| 3/21/2023 20:25                                              | 1.339                 | 1.033              | 37.4         | 0.058                        | 0.4339                  | 26.03                   |
| 3/21/2023 20:30                                              | 1.535                 | 1.197              | 37.4         | 0.082                        | 0.6134                  | 36.80                   |
| 3/21/2023 20:35                                              | 1.260                 | 1.411              | 37.4         | 0.072                        | 0.5386                  | 32.32                   |
| 3/21/2023 20:40                                              | 1.654                 | 1.204              | 37.4         | 0.092                        | 0.6882                  | 41.29                   |
| 3/21/2023 20:45                                              | 1.220                 | 0.801              | 37.4         | 0.039                        | 0.2917                  | 17.50                   |
| 3/21/2023 20:50                                              | 1.260                 | 1.099              | 37.4         | 0.056                        | 0.4189                  | 25.13                   |
| 3/21/2023 20:55                                              | 1.260                 | 1.181              | 37.4         | 0.060                        | 0.4488                  | 26.93                   |
| 3/21/2023 21:00                                              | 1.575                 | 1.201              | 37.4         | 0.085                        | 0.6358                  | 38.15                   |
| 3/21/2023 21:05                                              | 1.378                 | 0.981              | 37.4         | 0.057                        | 0.4264                  | 25.58                   |
| 3/21/2023 21:10                                              | 1.732                 | 0.840              | 37.4         | 0.069                        | 0.5162                  | 30.97                   |
| 3/21/2023 21:15                                              | 1.260                 | 0.994              | 37.4         | 0.051                        | 0.3815                  | 22.89                   |
| 3/21/2023 21:20                                              | 1.378                 | 1.161              | 37.4         | 0.068                        | 0.5087                  | 30.52                   |
| 3/21/2023 21:25                                              | 1.339                 | 1.214              | 37.4         | 0.068                        | 0.5087                  | 30.52                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/21/2023 21:30                                              | 1.299                 | 0.889              | 37.4         | 0.048                        | 0.3591                  | 21.54                   |
| 3/21/2023 21:35                                              | 1.614                 | 0.968              | 37.4         | 0.071                        | 0.5311                  | 31.87                   |
| 3/21/2023 21:40                                              | 1.614                 | 1.197              | 37.4         | 0.088                        | 0.6583                  | 39.50                   |
| 3/21/2023 21:45                                              | 1.968                 | 1.125              | 37.4         | 0.111                        | 0.8303                  | 49.82                   |
| 3/21/2023 21:50                                              | 2.008                 | 1.001              | 37.4         | 0.101                        | 0.7555                  | 45.33                   |
| 3/21/2023 21:55                                              | 1.417                 | 1.165              | 37.4         | 0.071                        | 0.5311                  | 31.87                   |
| 3/21/2023 22:00                                              | 1.260                 | 1.158              | 37.4         | 0.059                        | 0.4414                  | 26.48                   |
| 3/21/2023 22:05                                              | 1.968                 | 0.988              | 37.4         | 0.097                        | 0.7256                  | 43.54                   |
| 3/21/2023 22:10                                              | 1.457                 | 1.371              | 37.4         | 0.087                        | 0.6508                  | 39.05                   |
| 3/21/2023 22:15                                              | 1.614                 | 0.863              | 37.4         | 0.064                        | 0.4788                  | 28.73                   |
| 3/21/2023 22:20                                              | 1.535                 | 1.135              | 37.4         | 0.078                        | 0.5835                  | 35.01                   |
| 3/21/2023 22:25                                              | 2.047                 | 1.152              | 37.4         | 0.120                        | 0.8977                  | 53.86                   |
| 3/21/2023 22:30                                              | 1.535                 | 0.869              | 37.4         | 0.059                        | 0.4414                  | 26.48                   |
| 3/21/2023 22:35                                              | 1.260                 | 0.827              | 37.4         | 0.042                        | 0.3142                  | 18.85                   |
| 3/21/2023 22:40                                              | 1.457                 | 1.033              | 37.4         | 0.065                        | 0.4862                  | 29.17                   |
| 3/21/2023 22:45                                              | 1.614                 | 1.234              | 37.4         | 0.091                        | 0.6807                  | 40.84                   |
| 3/21/2023 22:50                                              | 1.890                 | 1.020              | 37.4         | 0.095                        | 0.7106                  | 42.64                   |
| 3/21/2023 22:55                                              | 1.299                 | 1.158              | 37.4         | 0.062                        | 0.4638                  | 27.83                   |
| 3/21/2023 23:00                                              | 1.968                 | 0.922              | 37.4         | 0.091                        | 0.6807                  | 40.84                   |
| 3/21/2023 23:05                                              | 1.339                 | 1.181              | 37.4         | 0.066                        | 0.4937                  | 29.62                   |
| 3/21/2023 23:10                                              | 1.378                 | 1.332              | 37.4         | 0.078                        | 0.5835                  | 35.01                   |
| 3/21/2023 23:15                                              | 1.102                 | 1.138              | 37.4         | 0.048                        | 0.3591                  | 21.54                   |
| 3/21/2023 23:20                                              | 1.260                 | 0.833              | 37.4         | 0.043                        | 0.3217                  | 19.30                   |
| 3/21/2023 23:25                                              | 1.693                 | 0.981              | 37.4         | 0.077                        | 0.5760                  | 34.56                   |
| 3/21/2023 23:30                                              | 1.614                 | 1.030              | 37.4         | 0.076                        | 0.5685                  | 34.11                   |
| 3/21/2023 23:35                                              | 2.047                 | 1.129              | 37.4         | 0.118                        | 0.8827                  | 52.96                   |
| 3/21/2023 23:40                                              | 1.654                 | 1.106              | 37.4         | 0.084                        | 0.6284                  | 37.70                   |
| 3/21/2023 23:45                                              | 2.047                 | 1.129              | 37.4         | 0.118                        | 0.8827                  | 52.96                   |
| 3/21/2023 23:50                                              | 1.220                 | 0.906              | 37.4         | 0.044                        | 0.3291                  | 19.75                   |
| 3/21/2023 23:55                                              | 1.339                 | 1.368              | 37.4         | 0.076                        | 0.5685                  | 34.11                   |
| 3/22/2023 0:00                                               | 1.535                 | 1.152              | 37.4         | 0.079                        | 0.5910                  | 35.46                   |
| 3/22/2023 0:05                                               | 1.732                 | 1.197              | 37.4         | 0.098                        | 0.7331                  | 43.99                   |
| 3/22/2023 0:10                                               | 1.496                 | 1.283              | 37.4         | 0.084                        | 0.6284                  | 37.70                   |
| 3/22/2023 0:15                                               | 1.968                 | 1.083              | 37.4         | 0.107                        | 0.8004                  | 48.02                   |
| 3/22/2023 0:20                                               | 1.968                 | 1.155              | 37.4         | 0.114                        | 0.8528                  | 51.17                   |
| 3/22/2023 0:25                                               | 1.929                 | 1.240              | 37.4         | 0.119                        | 0.8902                  | 53.41                   |
| 3/22/2023 0:30                                               | 1.968                 | 1.135              | 37.4         | 0.112                        | 0.8378                  | 50.27                   |
| 3/22/2023 0:35                                               | 2.047                 | 0.955              | 37.4         | 0.100                        | 0.7481                  | 44.88                   |
| 3/22/2023 0:40                                               | 1.496                 | 1.299              | 39.2         | 0.086                        | 0.6433                  | 38.60                   |
| 3/22/2023 0:45                                               | 1.968                 | 1.201              | 37.4         | 0.118                        | 0.8827                  | 52.96                   |
| 3/22/2023 0:50                                               | 2.126                 | 1.381              | 37.4         | 0.152                        | 1.1370                  | 68.22                   |
| 3/22/2023 0:55                                               | 1.220                 | 1.368              | 37.4         | 0.067                        | 0.5012                  | 30.07                   |
| 3/22/2023 1:00                                               | 2.087                 | 0.968              | 39.2         | 0.104                        | 0.7780                  | 46.68                   |
| 3/22/2023 1:05                                               | 1.457                 | 1.352              | 37.4         | 0.086                        | 0.6433                  | 38.60                   |
| 3/22/2023 1:10                                               | 1.378                 | 1.030              | 39.2         | 0.060                        | 0.4488                  | 26.93                   |
| 3/22/2023 1:15                                               | 1.772                 | 1.125              | 39.2         | 0.095                        | 0.7106                  | 42.64                   |
| 3/22/2023 1:20                                               | 1.811                 | 3.392              | 37.4         | 0.296                        | 2.2142                  | 132.85                  |
| 3/22/2023 1:25                                               | 1.890                 | 0.673              | 39.2         | 0.062                        | 0.4638                  | 27.83                   |
| 3/22/2023 1:30                                               | 1.614                 | 0.988              | 37.4         | 0.073                        | 0.5461                  | 32.76                   |
| 3/22/2023 1:35                                               | 1.299                 | 1.155              | 39.2         | 0.062                        | 0.4638                  | 27.83                   |
| 3/22/2023 1:40                                               | 1.575                 | 1.076              | 39.2         | 0.076                        | 0.5685                  | 34.11                   |
| 3/22/2023 1:45                                               | 1.811                 | 1.388              | 39.2         | 0.121                        | 0.9051                  | 54.31                   |
| 3/22/2023 1:50                                               | 1.772                 | 0.850              | 39.2         | 0.072                        | 0.5386                  | 32.32                   |
| 3/22/2023 1:55                                               | 1.260                 | 1.293              | 39.2         | 0.066                        | 0.4937                  | 29.62                   |
| 3/22/2023 2:00                                               | 1.496                 | 1.060              | 39.2         | 0.070                        | 0.5236                  | 31.42                   |
| 3/22/2023 2:05                                               | 1.339                 | 1.286              | 39.2         | 0.072                        | 0.5386                  | 32.32                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/22/2023 2:10                                               | 1.417                 | 0.948              | 39.2         | 0.058                        | 0.4339                  | 26.03                   |
| 3/22/2023 2:15                                               | 2.008                 | 1.125              | 39.2         | 0.114                        | 0.8528                  | 51.17                   |
| 3/22/2023 2:20                                               | 1.693                 | 0.932              | 39.2         | 0.074                        | 0.5536                  | 33.21                   |
| 3/22/2023 2:25                                               | 2.047                 | 1.293              | 39.2         | 0.135                        | 1.0099                  | 60.59                   |
| 3/22/2023 2:30                                               | 1.850                 | 1.175              | 39.2         | 0.106                        | 0.7929                  | 47.58                   |
| 3/22/2023 2:35                                               | 1.260                 | 1.132              | 39.2         | 0.058                        | 0.4339                  | 26.03                   |
| 3/22/2023 2:40                                               | 1.811                 | 0.810              | 39.2         | 0.071                        | 0.5311                  | 31.87                   |
| 3/22/2023 2:45                                               | 1.968                 | 1.407              | 39.2         | 0.139                        | 1.0398                  | 62.39                   |
| 3/22/2023 2:50                                               | 1.929                 | 1.414              | 39.2         | 0.135                        | 1.0099                  | 60.59                   |
| 3/22/2023 2:55                                               | 1.772                 | 0.935              | 39.2         | 0.079                        | 0.5910                  | 35.46                   |
| 3/22/2023 3:00                                               | 2.165                 | 1.079              | 39.2         | 0.122                        | 0.9126                  | 54.76                   |
| 3/22/2023 3:05                                               | 1.811                 | 1.171              | 39.2         | 0.102                        | 0.7630                  | 45.78                   |
| 3/22/2023 3:10                                               | 1.811                 | 1.299              | 39.2         | 0.113                        | 0.8453                  | 50.72                   |
| 3/22/2023 3:15                                               | 1.968                 | 0.968              | 39.2         | 0.095                        | 0.7106                  | 42.64                   |
| 3/22/2023 3:20                                               | 1.654                 | 0.971              | 39.2         | 0.074                        | 0.5536                  | 33.21                   |
| 3/22/2023 3:25                                               | 1.299                 | 1.135              | 39.2         | 0.061                        | 0.4563                  | 27.38                   |
| 3/22/2023 3:30                                               | 1.929                 | 0.965              | 39.2         | 0.092                        | 0.6882                  | 41.29                   |
| 3/22/2023 3:35                                               | 2.165                 | 0.902              | 39.2         | 0.102                        | 0.7630                  | 45.78                   |
| 3/22/2023 3:40                                               | 1.811                 | 1.142              | 39.2         | 0.099                        | 0.7406                  | 44.43                   |
| 3/22/2023 3:45                                               | 1.535                 | 1.050              | 39.2         | 0.072                        | 0.5386                  | 32.32                   |
| 3/22/2023 3:50                                               | 1.220                 | 0.659              | 39.2         | 0.032                        | 0.2394                  | 14.36                   |
| 3/22/2023 3:55                                               | 1.772                 | 0.718              | 39.2         | 0.061                        | 0.4563                  | 27.38                   |
| 3/22/2023 4:00                                               | 1.654                 | 1.155              | 39.2         | 0.088                        | 0.6583                  | 39.50                   |
| 3/22/2023 4:05                                               | 1.614                 | 0.932              | 39.2         | 0.069                        | 0.5162                  | 30.97                   |
| 3/22/2023 4:10                                               | 2.165                 | 0.948              | 39.2         | 0.107                        | 0.8004                  | 48.02                   |
| 3/22/2023 4:15                                               | 1.929                 | 0.856              | 39.2         | 0.082                        | 0.6134                  | 36.80                   |
| 3/22/2023 4:20                                               | 1.378                 | 0.650              | 39.2         | 0.038                        | 0.2843                  | 17.06                   |
| 3/22/2023 4:25                                               | 2.283                 | 0.827              | 39.2         | 0.101                        | 0.7555                  | 45.33                   |
| 3/22/2023 4:30                                               | 1.339                 | 0.797              | 39.2         | 0.045                        | 0.3366                  | 20.20                   |
| 3/22/2023 4:35                                               | 1.693                 | 1.191              | 39.2         | 0.094                        | 0.7032                  | 42.19                   |
| 3/22/2023 4:40                                               | 1.968                 | 1.234              | 39.2         | 0.121                        | 0.9051                  | 54.31                   |
| 3/22/2023 4:45                                               | 1.732                 | 0.899              | 39.2         | 0.073                        | 0.5461                  | 32.76                   |
| 3/22/2023 4:50                                               | 1.575                 | 1.345              | 39.2         | 0.095                        | 0.7106                  | 42.64                   |
| 3/22/2023 4:55                                               | 1.732                 | 0.981              | 39.2         | 0.080                        | 0.5984                  | 35.91                   |
| 3/22/2023 5:00                                               | 1.732                 | 0.745              | 39.2         | 0.061                        | 0.4563                  | 27.38                   |
| 3/22/2023 5:05                                               | 1.811                 | 1.578              | 39.2         | 0.138                        | 1.0323                  | 61.94                   |
| 3/22/2023 5:10                                               | 1.732                 | 1.001              | 39.2         | 0.082                        | 0.6134                  | 36.80                   |
| 3/22/2023 5:15                                               | 1.811                 | 0.761              | 39.2         | 0.066                        | 0.4937                  | 29.62                   |
| 3/22/2023 5:20                                               | 1.811                 | 0.988              | 39.2         | 0.086                        | 0.6433                  | 38.60                   |
| 3/22/2023 5:25                                               | 1.693                 | 1.293              | 39.2         | 0.102                        | 0.7630                  | 45.78                   |
| 3/22/2023 5:30                                               | 1.654                 | 0.856              | 39.2         | 0.065                        | 0.4862                  | 29.17                   |
| 3/22/2023 5:35                                               | 1.850                 | 0.879              | 39.2         | 0.079                        | 0.5910                  | 35.46                   |
| 3/22/2023 5:40                                               | 1.772                 | 0.988              | 39.2         | 0.083                        | 0.6209                  | 37.25                   |
| 3/22/2023 5:45                                               | 1.575                 | 0.860              | 39.2         | 0.061                        | 0.4563                  | 27.38                   |
| 3/22/2023 5:50                                               | 1.811                 | 0.751              | 39.2         | 0.065                        | 0.4862                  | 29.17                   |
| 3/22/2023 5:55                                               | 2.323                 | 1.132              | 39.2         | 0.142                        | 1.0622                  | 63.73                   |
| 3/22/2023 6:00                                               | 1.929                 | 0.633              | 39.2         | 0.061                        | 0.4563                  | 27.38                   |
| 3/22/2023 6:05                                               | 1.890                 | 1.063              | 39.2         | 0.099                        | 0.7406                  | 44.43                   |
| 3/22/2023 6:10                                               | 1.732                 | 0.712              | 39.2         | 0.058                        | 0.4339                  | 26.03                   |
| 3/22/2023 6:15                                               | 1.732                 | 0.771              | 39.2         | 0.063                        | 0.4713                  | 28.28                   |
| 3/22/2023 6:20                                               | 2.047                 | 0.971              | 39.2         | 0.101                        | 0.7555                  | 45.33                   |
| 3/22/2023 6:25                                               | 1.772                 | 0.768              | 39.2         | 0.065                        | 0.4862                  | 29.17                   |
| 3/22/2023 6:30                                               | 1.850                 | 1.073              | 39.2         | 0.096                        | 0.7181                  | 43.09                   |
| 3/22/2023 6:35                                               | 1.850                 | 0.906              | 39.2         | 0.081                        | 0.6059                  | 36.36                   |
| 3/22/2023 6:40                                               | 1.693                 | 1.027              | 39.2         | 0.081                        | 0.6059                  | 36.36                   |
| 3/22/2023 6:45                                               | 1.732                 | 0.745              | 39.2         | 0.061                        | 0.4563                  | 27.38                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/22/2023 6:50                                               | 1.614                 | 0.617              | 39.2         | 0.045                        | 0.3366                  | 20.20                   |
| 3/22/2023 6:55                                               | 1.575                 | 0.984              | 39.2         | 0.070                        | 0.5236                  | 31.42                   |
| 3/22/2023 7:00                                               | 1.850                 | 1.214              | 39.2         | 0.109                        | 0.8154                  | 48.92                   |
| 3/22/2023 7:05                                               | 1.929                 | 0.604              | 39.2         | 0.058                        | 0.4339                  | 26.03                   |
| 3/22/2023 7:10                                               | 1.811                 | 0.922              | 39.2         | 0.080                        | 0.5984                  | 35.91                   |
| 3/22/2023 7:15                                               | 1.260                 | 1.119              | 39.2         | 0.057                        | 0.4264                  | 25.58                   |
| 3/22/2023 7:20                                               | 1.850                 | 0.239              | 39.2         | 0.022                        | 0.1646                  | 9.87                    |
| 3/22/2023 7:25                                               | 1.811                 | 1.234              | 39.2         | 0.107                        | 0.8004                  | 48.02                   |
| 3/22/2023 7:30                                               | 1.772                 | 0.764              | 39.2         | 0.065                        | 0.4862                  | 29.17                   |
| 3/22/2023 7:35                                               | 1.732                 | 0.758              | 39.2         | 0.062                        | 0.4638                  | 27.83                   |
| 3/22/2023 7:40                                               | 1.614                 | 0.600              | 39.2         | 0.044                        | 0.3291                  | 19.75                   |
| 3/22/2023 7:45                                               | 1.811                 | 1.194              | 39.2         | 0.104                        | 0.7780                  | 46.68                   |
| 3/22/2023 7:50                                               | 1.732                 | 0.492              | 39.2         | 0.040                        | 0.2992                  | 17.95                   |
| 3/22/2023 7:55                                               | 1.772                 | 1.030              | 39.2         | 0.087                        | 0.6508                  | 39.05                   |
| 3/22/2023 8:00                                               | 1.890                 | 0.919              | 39.2         | 0.085                        | 0.6358                  | 38.15                   |
| 3/22/2023 8:05                                               | 1.732                 | 0.597              | 39.2         | 0.049                        | 0.3665                  | 21.99                   |
| 3/22/2023 8:10                                               | 1.339                 | 0.902              | 39.2         | 0.050                        | 0.3740                  | 22.44                   |
| 3/22/2023 8:15                                               | 2.008                 | 0.764              | 39.2         | 0.077                        | 0.5760                  | 34.56                   |
| 3/22/2023 8:20                                               | 1.811                 | 1.053              | 39.2         | 0.092                        | 0.6882                  | 41.29                   |
| 3/22/2023 8:25                                               | 1.850                 | 0.659              | 39.2         | 0.059                        | 0.4414                  | 26.48                   |
| 3/22/2023 8:30                                               | 2.087                 | 0.958              | 39.2         | 0.103                        | 0.7705                  | 46.23                   |
| 3/22/2023 8:35                                               | 1.299                 | 0.236              | 39.2         | 0.013                        | 0.0972                  | 5.83                    |
| 3/22/2023 8:40                                               | 1.772                 | 0.479              | 39.2         | 0.040                        | 0.2992                  | 17.95                   |
| 3/22/2023 8:45                                               | 1.732                 | 1.234              | 39.2         | 0.101                        | 0.7555                  | 45.33                   |
| 3/22/2023 8:50                                               | 2.126                 | 0.794              | 39.2         | 0.087                        | 0.6508                  | 39.05                   |
| 3/22/2023 8:55                                               | 1.654                 | 0.830              | 39.2         | 0.063                        | 0.4713                  | 28.28                   |
| 3/22/2023 9:00                                               | 1.457                 | 0.791              | 39.2         | 0.050                        | 0.3740                  | 22.44                   |
| 3/22/2023 9:05                                               | 1.693                 | 0.994              | 39.2         | 0.078                        | 0.5835                  | 35.01                   |
| 3/22/2023 9:10                                               | 1.811                 | 0.725              | 39.2         | 0.063                        | 0.4713                  | 28.28                   |
| 3/22/2023 9:15                                               | 1.772                 | 0.620              | 39.2         | 0.052                        | 0.3890                  | 23.34                   |
| 3/22/2023 9:20                                               | 1.811                 | 0.243              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 3/22/2023 9:25                                               | 1.417                 | 1.148              | 39.2         | 0.070                        | 0.5236                  | 31.42                   |
| 3/22/2023 9:30                                               | 1.772                 | 0.614              | 39.2         | 0.052                        | 0.3890                  | 23.34                   |
| 3/22/2023 9:35                                               | 1.575                 | 0.889              | 39.2         | 0.063                        | 0.4713                  | 28.28                   |
| 3/22/2023 9:40                                               | 1.496                 | 0.476              | 39.2         | 0.031                        | 0.2319                  | 13.91                   |
| 3/22/2023 9:45                                               | 1.732                 | 0.541              | 39.2         | 0.044                        | 0.3291                  | 19.75                   |
| 3/22/2023 9:50                                               | 2.126                 | 0.325              | 39.2         | 0.036                        | 0.2693                  | 16.16                   |
| 3/22/2023 9:55                                               | 1.968                 | 0.614              | 39.2         | 0.060                        | 0.4488                  | 26.93                   |
| 3/22/2023 10:00                                              | 1.968                 | 0.663              | 39.2         | 0.065                        | 0.4862                  | 29.17                   |
| 3/22/2023 10:05                                              | 1.772                 | 0.525              | 39.2         | 0.044                        | 0.3291                  | 19.75                   |
| 3/22/2023 10:10                                              | 2.008                 | 1.102              | 39.2         | 0.112                        | 0.8378                  | 50.27                   |
| 3/22/2023 10:15                                              | 1.732                 | 0.751              | 39.2         | 0.061                        | 0.4563                  | 27.38                   |
| 3/22/2023 10:20                                              | 1.732                 | 0.758              | 39.2         | 0.062                        | 0.4638                  | 27.83                   |
| 3/22/2023 10:25                                              | 1.575                 | 0.643              | 39.2         | 0.046                        | 0.3441                  | 20.65                   |
| 3/22/2023 10:30                                              | 2.087                 | 0.236              | 39.2         | 0.025                        | 0.1870                  | 11.22                   |
| 3/22/2023 10:35                                              | 1.811                 | 1.004              | 39.2         | 0.087                        | 0.6508                  | 39.05                   |
| 3/22/2023 10:40                                              | 1.614                 | 0.239              | 39.2         | 0.018                        | 0.1346                  | 8.08                    |
| 3/22/2023 10:45                                              | 1.693                 | 0.738              | 39.2         | 0.058                        | 0.4339                  | 26.03                   |
| 3/22/2023 10:50                                              | 1.575                 | 1.086              | 39.2         | 0.077                        | 0.5760                  | 34.56                   |
| 3/22/2023 10:55                                              | 1.378                 | 0.899              | 39.2         | 0.052                        | 0.3890                  | 23.34                   |
| 3/22/2023 11:00                                              | 1.850                 | 0.830              | 39.2         | 0.075                        | 0.5610                  | 33.66                   |
| 3/22/2023 11:05                                              | 1.732                 | 0.771              | 39.2         | 0.063                        | 0.4713                  | 28.28                   |
| 3/22/2023 11:10                                              | 2.047                 | 0.548              | 39.2         | 0.057                        | 0.4264                  | 25.58                   |
| 3/22/2023 11:15                                              | 1.732                 | 0.656              | 39.2         | 0.054                        | 0.4039                  | 24.24                   |
| 3/22/2023 11:20                                              | 1.732                 | 1.253              | 39.2         | 0.102                        | 0.7630                  | 45.78                   |
| 3/22/2023 11:25                                              | 1.968                 | 0.781              | 39.2         | 0.077                        | 0.5760                  | 34.56                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/22/2023 11:30                                              | 1.850                 | 1.168              | 39.2         | 0.105                        | 0.7855                  | 47.13                   |
| 3/22/2023 11:35                                              | 1.811                 | 1.030              | 39.2         | 0.090                        | 0.6732                  | 40.39                   |
| 3/22/2023 11:40                                              | 1.654                 | 1.437              | 39.2         | 0.110                        | 0.8229                  | 49.37                   |
| 3/22/2023 11:45                                              | 1.929                 | 0.846              | 39.2         | 0.081                        | 0.6059                  | 36.36                   |
| 3/22/2023 11:50                                              | 1.968                 | 1.083              | 37.4         | 0.107                        | 0.8004                  | 48.02                   |
| 3/22/2023 11:55                                              | 1.142                 | 1.066              | 37.4         | 0.047                        | 0.3516                  | 21.10                   |
| 3/22/2023 12:00                                              | 2.047                 | 1.289              | 37.4         | 0.134                        | 1.0024                  | 60.14                   |
| 3/22/2023 12:05                                              | 1.968                 | 0.673              | 37.4         | 0.066                        | 0.4937                  | 29.62                   |
| 3/22/2023 12:10                                              | 1.890                 | 1.092              | 37.4         | 0.101                        | 0.7555                  | 45.33                   |
| 3/22/2023 12:15                                              | 1.654                 | 1.273              | 37.4         | 0.097                        | 0.7256                  | 43.54                   |
| 3/22/2023 12:20                                              | 1.772                 | 0.978              | 37.4         | 0.082                        | 0.6134                  | 36.80                   |
| 3/22/2023 12:25                                              | 1.968                 | 0.889              | 37.4         | 0.088                        | 0.6583                  | 39.50                   |
| 3/22/2023 12:30                                              | 1.535                 | 1.207              | 37.4         | 0.083                        | 0.6209                  | 37.25                   |
| 3/22/2023 12:35                                              | 1.535                 | 0.909              | 37.4         | 0.062                        | 0.4638                  | 27.83                   |
| 3/22/2023 12:40                                              | 1.614                 | 0.978              | 37.4         | 0.072                        | 0.5386                  | 32.32                   |
| 3/22/2023 12:45                                              | 1.811                 | 0.833              | 37.4         | 0.073                        | 0.5461                  | 32.76                   |
| 3/22/2023 12:50                                              | 1.693                 | 1.079              | 37.4         | 0.085                        | 0.6358                  | 38.15                   |
| 3/22/2023 12:55                                              | 1.929                 | 0.909              | 37.4         | 0.087                        | 0.6508                  | 39.05                   |
| 3/22/2023 13:00                                              | 1.772                 | 1.063              | 37.4         | 0.090                        | 0.6732                  | 40.39                   |
| 3/22/2023 13:05                                              | 1.693                 | 1.155              | 37.4         | 0.091                        | 0.6807                  | 40.84                   |
| 3/22/2023 13:10                                              | 2.047                 | 1.027              | 37.4         | 0.107                        | 0.8004                  | 48.02                   |
| 3/22/2023 13:15                                              | 1.890                 | 0.906              | 37.4         | 0.084                        | 0.6284                  | 37.70                   |
| 3/22/2023 13:20                                              | 1.772                 | 1.237              | 37.4         | 0.104                        | 0.7780                  | 46.68                   |
| 3/22/2023 13:25                                              | 1.260                 | 1.283              | 37.4         | 0.066                        | 0.4937                  | 29.62                   |
| 3/22/2023 13:30                                              | 1.535                 | 1.217              | 37.4         | 0.083                        | 0.6209                  | 37.25                   |
| 3/22/2023 13:35                                              | 1.929                 | 1.053              | 37.4         | 0.101                        | 0.7555                  | 45.33                   |
| 3/22/2023 13:40                                              | 1.811                 | 1.017              | 37.4         | 0.089                        | 0.6658                  | 39.95                   |
| 3/22/2023 13:45                                              | 2.008                 | 1.043              | 37.4         | 0.106                        | 0.7929                  | 47.58                   |
| 3/22/2023 13:50                                              | 1.850                 | 0.358              | 37.4         | 0.032                        | 0.2394                  | 14.36                   |
| 3/22/2023 13:55                                              | 1.378                 | 0.997              | 37.4         | 0.058                        | 0.4339                  | 26.03                   |
| 3/22/2023 14:00                                              | 1.850                 | 1.427              | 37.4         | 0.128                        | 0.9575                  | 57.45                   |
| 3/22/2023 14:05                                              | 1.811                 | 0.643              | 37.4         | 0.056                        | 0.4189                  | 25.13                   |
| 3/22/2023 14:10                                              | 2.047                 | 1.430              | 37.4         | 0.149                        | 1.1146                  | 66.88                   |
| 3/22/2023 14:15                                              | 1.614                 | 0.518              | 37.4         | 0.038                        | 0.2843                  | 17.06                   |
| 3/22/2023 14:20                                              | 1.575                 | 1.037              | 37.4         | 0.074                        | 0.5536                  | 33.21                   |
| 3/22/2023 14:25                                              | 1.693                 | 1.378              | 37.4         | 0.109                        | 0.8154                  | 48.92                   |
| 3/22/2023 14:30                                              | 2.047                 | 0.817              | 37.4         | 0.085                        | 0.6358                  | 38.15                   |
| 3/22/2023 14:35                                              | 1.811                 | 1.148              | 37.4         | 0.100                        | 0.7481                  | 44.88                   |
| 3/22/2023 14:40                                              | 1.850                 | 0.692              | 37.4         | 0.062                        | 0.4638                  | 27.83                   |
| 3/22/2023 14:45                                              | 1.535                 | 0.932              | 37.4         | 0.064                        | 0.4788                  | 28.73                   |
| 3/22/2023 14:50                                              | 1.929                 | 1.260              | 37.4         | 0.120                        | 0.8977                  | 53.86                   |
| 3/22/2023 14:55                                              | 1.732                 | 0.774              | 37.4         | 0.063                        | 0.4713                  | 28.28                   |
| 3/22/2023 15:00                                              | 1.614                 | 1.125              | 37.4         | 0.083                        | 0.6209                  | 37.25                   |
| 3/22/2023 15:05                                              | 1.732                 | 0.535              | 37.4         | 0.044                        | 0.3291                  | 19.75                   |
| 3/22/2023 15:10                                              | 1.732                 | 1.188              | 37.4         | 0.097                        | 0.7256                  | 43.54                   |
| 3/22/2023 15:15                                              | 1.772                 | 0.951              | 37.4         | 0.080                        | 0.5984                  | 35.91                   |
| 3/22/2023 15:20                                              | 1.850                 | 0.781              | 37.4         | 0.070                        | 0.5236                  | 31.42                   |
| 3/22/2023 15:25                                              | 1.850                 | 1.286              | 37.4         | 0.116                        | 0.8677                  | 52.06                   |
| 3/22/2023 15:30                                              | 2.008                 | 0.945              | 37.4         | 0.096                        | 0.7181                  | 43.09                   |
| 3/22/2023 15:35                                              | 1.181                 | 1.161              | 37.4         | 0.054                        | 0.4039                  | 24.24                   |
| 3/22/2023 15:40                                              | 1.732                 | 0.709              | 37.4         | 0.058                        | 0.4339                  | 26.03                   |
| 3/22/2023 15:45                                              | 1.929                 | 0.499              | 37.4         | 0.048                        | 0.3591                  | 21.54                   |
| 3/22/2023 15:50                                              | 1.850                 | 0.722              | 37.4         | 0.065                        | 0.4862                  | 29.17                   |
| 3/22/2023 15:55                                              | 1.339                 | 0.919              | 37.4         | 0.051                        | 0.3815                  | 22.89                   |
| 3/22/2023 16:00                                              | 1.535                 | 1.211              | 37.4         | 0.083                        | 0.6209                  | 37.25                   |
| 3/22/2023 16:05                                              | 1.850                 | 0.243              | 37.4         | 0.022                        | 0.1646                  | 9.87                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/22/2023 16:10                                              | 1.614                 | 1.043              | 37.4         | 0.077                        | 0.5760                  | 34.56                   |
| 3/22/2023 16:15                                              | 1.732                 | 0.246              | 37.4         | 0.020                        | 0.1496                  | 8.98                    |
| 3/22/2023 16:20                                              | 1.772                 | 0.866              | 37.4         | 0.073                        | 0.5461                  | 32.76                   |
| 3/22/2023 16:25                                              | 1.850                 | 0.184              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/22/2023 16:30                                              | 1.811                 | 0.843              | 39.2         | 0.073                        | 0.5461                  | 32.76                   |
| 3/22/2023 16:35                                              | 1.693                 | 0.850              | 39.2         | 0.067                        | 0.5012                  | 30.07                   |
| 3/22/2023 16:40                                              | 1.890                 | 1.017              | 39.2         | 0.094                        | 0.7032                  | 42.19                   |
| 3/22/2023 16:45                                              | 1.811                 | 0.548              | 39.2         | 0.048                        | 0.3591                  | 21.54                   |
| 3/22/2023 16:50                                              | 1.732                 | 0.243              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 3/22/2023 16:55                                              | 1.850                 | 0.748              | 39.2         | 0.067                        | 0.5012                  | 30.07                   |
| 3/22/2023 17:00                                              | 2.008                 | 0.220              | 39.2         | 0.022                        | 0.1646                  | 9.87                    |
| 3/22/2023 17:05                                              | 2.126                 | 0.600              | 39.2         | 0.066                        | 0.4937                  | 29.62                   |
| 3/22/2023 17:10                                              | 1.693                 | 0.928              | 39.2         | 0.073                        | 0.5461                  | 32.76                   |
| 3/22/2023 17:15                                              | 1.772                 | 1.047              | 39.2         | 0.088                        | 0.6583                  | 39.50                   |
| 3/22/2023 17:20                                              | 1.732                 | 0.246              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 3/22/2023 17:25                                              | 1.850                 | 0.217              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/22/2023 17:30                                              | 1.850                 | 0.876              | 39.2         | 0.079                        | 0.5910                  | 35.46                   |
| 3/22/2023 17:35                                              | 1.732                 | 0.282              | 39.2         | 0.023                        | 0.1721                  | 10.32                   |
| 3/22/2023 17:40                                              | 1.575                 | 0.374              | 39.2         | 0.027                        | 0.2020                  | 12.12                   |
| 3/22/2023 17:45                                              | 2.008                 | 0.308              | 39.2         | 0.031                        | 0.2319                  | 13.91                   |
| 3/22/2023 17:50                                              | 1.378                 | 0.239              | 39.2         | 0.014                        | 0.1047                  | 6.28                    |
| 3/22/2023 17:55                                              | 1.811                 | 0.226              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 3/22/2023 18:00                                              | 1.968                 | 0.968              | 39.2         | 0.095                        | 0.7106                  | 42.64                   |
| 3/22/2023 18:05                                              | 2.008                 | 0.522              | 39.2         | 0.053                        | 0.3965                  | 23.79                   |
| 3/22/2023 18:10                                              | 1.811                 | 0.236              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 3/22/2023 18:15                                              | 1.850                 | 1.076              | 39.2         | 0.097                        | 0.7256                  | 43.54                   |
| 3/22/2023 18:20                                              | 1.772                 | 0.226              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/22/2023 18:25                                              | 1.772                 | 0.781              | 39.2         | 0.066                        | 0.4937                  | 29.62                   |
| 3/22/2023 18:30                                              | 1.890                 | 0.226              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 3/22/2023 18:35                                              | 1.929                 | 0.876              | 39.2         | 0.084                        | 0.6284                  | 37.70                   |
| 3/22/2023 18:40                                              | 1.654                 | 0.374              | 39.2         | 0.029                        | 0.2169                  | 13.02                   |
| 3/22/2023 18:45                                              | 1.890                 | 1.211              | 39.2         | 0.112                        | 0.8378                  | 50.27                   |
| 3/22/2023 18:50                                              | 1.693                 | 1.106              | 39.2         | 0.087                        | 0.6508                  | 39.05                   |
| 3/22/2023 18:55                                              | 1.693                 | 0.499              | 39.2         | 0.039                        | 0.2917                  | 17.50                   |
| 3/22/2023 19:00                                              | 1.890                 | 0.797              | 39.2         | 0.074                        | 0.5536                  | 33.21                   |
| 3/22/2023 19:05                                              | 1.811                 | 0.778              | 39.2         | 0.068                        | 0.5087                  | 30.52                   |
| 3/22/2023 19:10                                              | 2.047                 | 0.374              | 39.2         | 0.039                        | 0.2917                  | 17.50                   |
| 3/22/2023 19:15                                              | 1.890                 | 0.587              | 39.2         | 0.054                        | 0.4039                  | 24.24                   |
| 3/22/2023 19:20                                              | 1.850                 | 0.810              | 39.2         | 0.073                        | 0.5461                  | 32.76                   |
| 3/22/2023 19:25                                              | 1.732                 | 0.253              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 3/22/2023 19:30                                              | 1.732                 | 0.200              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 3/22/2023 19:35                                              | 2.047                 | 0.774              | 39.2         | 0.081                        | 0.6059                  | 36.36                   |
| 3/22/2023 19:40                                              | 1.535                 | 0.784              | 39.2         | 0.054                        | 0.4039                  | 24.24                   |
| 3/22/2023 19:45                                              | 1.890                 | 0.472              | 39.2         | 0.044                        | 0.3291                  | 19.75                   |
| 3/22/2023 19:50                                              | 1.693                 | 0.407              | 39.2         | 0.032                        | 0.2394                  | 14.36                   |
| 3/22/2023 19:55                                              | 1.732                 | 1.191              | 39.2         | 0.097                        | 0.7256                  | 43.54                   |
| 3/22/2023 20:00                                              | 1.614                 | 0.538              | 39.2         | 0.040                        | 0.2992                  | 17.95                   |
| 3/22/2023 20:05                                              | 1.811                 | 0.476              | 39.2         | 0.041                        | 0.3067                  | 18.40                   |
| 3/22/2023 20:10                                              | 1.693                 | 0.666              | 39.2         | 0.053                        | 0.3965                  | 23.79                   |
| 3/22/2023 20:15                                              | 1.890                 | 0.184              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/22/2023 20:20                                              | 2.047                 | 0.938              | 39.2         | 0.098                        | 0.7331                  | 43.99                   |
| 3/22/2023 20:25                                              | 1.811                 | 0.220              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/22/2023 20:30                                              | 1.929                 | 0.574              | 39.2         | 0.055                        | 0.4114                  | 24.69                   |
| 3/22/2023 20:35                                              | 1.299                 | 0.745              | 39.2         | 0.040                        | 0.2992                  | 17.95                   |
| 3/22/2023 20:40                                              | 1.732                 | 0.469              | 39.2         | 0.038                        | 0.2843                  | 17.06                   |
| 3/22/2023 20:45                                              | 1.811                 | 0.210              | 39.2         | 0.018                        | 0.1346                  | 8.08                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/22/2023 20:50                                              | 1.772                 | 0.381              | 39.2         | 0.032                        | 0.2394                  | 14.36                   |
| 3/22/2023 20:55                                              | 1.535                 | 0.709              | 39.2         | 0.048                        | 0.3591                  | 21.54                   |
| 3/22/2023 21:00                                              | 2.126                 | 0.440              | 39.2         | 0.048                        | 0.3591                  | 21.54                   |
| 3/22/2023 21:05                                              | 2.165                 | 0.682              | 39.2         | 0.077                        | 0.5760                  | 34.56                   |
| 3/22/2023 21:10                                              | 1.732                 | 0.210              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/22/2023 21:15                                              | 1.850                 | 0.968              | 39.2         | 0.087                        | 0.6508                  | 39.05                   |
| 3/22/2023 21:20                                              | 1.535                 | 0.718              | 39.2         | 0.049                        | 0.3665                  | 21.99                   |
| 3/22/2023 21:25                                              | 1.968                 | 0.758              | 39.2         | 0.075                        | 0.5610                  | 33.66                   |
| 3/22/2023 21:30                                              | 1.850                 | 0.246              | 39.2         | 0.022                        | 0.1646                  | 9.87                    |
| 3/22/2023 21:35                                              | 1.772                 | 0.236              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 3/22/2023 21:40                                              | 1.929                 | 0.686              | 39.2         | 0.066                        | 0.4937                  | 29.62                   |
| 3/22/2023 21:45                                              | 1.929                 | 0.899              | 39.2         | 0.086                        | 0.6433                  | 38.60                   |
| 3/22/2023 21:50                                              | 1.811                 | 0.876              | 39.2         | 0.076                        | 0.5685                  | 34.11                   |
| 3/22/2023 21:55                                              | 1.732                 | 0.801              | 39.2         | 0.065                        | 0.4862                  | 29.17                   |
| 3/22/2023 22:00                                              | 1.693                 | 0.200              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 3/22/2023 22:05                                              | 1.299                 | 0.351              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/22/2023 22:10                                              | 1.850                 | 0.253              | 39.2         | 0.023                        | 0.1721                  | 10.32                   |
| 3/22/2023 22:15                                              | 1.732                 | 0.466              | 39.2         | 0.038                        | 0.2843                  | 17.06                   |
| 3/22/2023 22:20                                              | 1.693                 | 0.689              | 39.2         | 0.054                        | 0.4039                  | 24.24                   |
| 3/22/2023 22:25                                              | 2.047                 | 0.236              | 39.2         | 0.025                        | 0.1870                  | 11.22                   |
| 3/22/2023 22:30                                              | 2.008                 | 0.427              | 39.2         | 0.043                        | 0.3217                  | 19.30                   |
| 3/22/2023 22:35                                              | 1.575                 | 0.682              | 39.2         | 0.048                        | 0.3591                  | 21.54                   |
| 3/22/2023 22:40                                              | 1.732                 | 0.912              | 39.2         | 0.074                        | 0.5536                  | 33.21                   |
| 3/22/2023 22:45                                              | 1.614                 | 1.220              | 39.2         | 0.090                        | 0.6732                  | 40.39                   |
| 3/22/2023 22:50                                              | 1.929                 | 0.909              | 39.2         | 0.087                        | 0.6508                  | 39.05                   |
| 3/22/2023 22:55                                              | 1.732                 | 0.840              | 39.2         | 0.069                        | 0.5162                  | 30.97                   |
| 3/22/2023 23:00                                              | 1.929                 | 0.581              | 39.2         | 0.056                        | 0.4189                  | 25.13                   |
| 3/22/2023 23:05                                              | 1.850                 | 1.066              | 39.2         | 0.096                        | 0.7181                  | 43.09                   |
| 3/22/2023 23:10                                              | 1.772                 | 0.230              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/22/2023 23:15                                              | 1.929                 | 0.577              | 39.2         | 0.055                        | 0.4114                  | 24.69                   |
| 3/22/2023 23:20                                              | 1.732                 | 0.505              | 39.2         | 0.041                        | 0.3067                  | 18.40                   |
| 3/22/2023 23:25                                              | 1.772                 | 1.125              | 39.2         | 0.095                        | 0.7106                  | 42.64                   |
| 3/22/2023 23:30                                              | 1.811                 | 0.476              | 39.2         | 0.041                        | 0.3067                  | 18.40                   |
| 3/22/2023 23:35                                              | 2.008                 | 0.522              | 39.2         | 0.053                        | 0.3965                  | 23.79                   |
| 3/22/2023 23:40                                              | 1.968                 | 0.249              | 39.2         | 0.025                        | 0.1870                  | 11.22                   |
| 3/22/2023 23:45                                              | 2.165                 | 0.256              | 39.2         | 0.029                        | 0.2169                  | 13.02                   |
| 3/22/2023 23:50                                              | 2.047                 | 0.404              | 39.2         | 0.042                        | 0.3142                  | 18.85                   |
| 3/22/2023 23:55                                              | 1.890                 | 0.561              | 39.2         | 0.052                        | 0.3890                  | 23.34                   |
| 3/23/2023 0:00                                               | 1.654                 | 1.092              | 39.2         | 0.083                        | 0.6209                  | 37.25                   |
| 3/23/2023 0:05                                               | 1.811                 | 1.066              | 39.2         | 0.093                        | 0.6957                  | 41.74                   |
| 3/23/2023 0:10                                               | 1.968                 | 1.283              | 39.2         | 0.126                        | 0.9425                  | 56.55                   |
| 3/23/2023 0:15                                               | 2.008                 | 0.886              | 39.2         | 0.090                        | 0.6732                  | 40.39                   |
| 3/23/2023 0:20                                               | 1.850                 | 0.814              | 39.2         | 0.073                        | 0.5461                  | 32.76                   |
| 3/23/2023 0:25                                               | 1.890                 | 0.236              | 39.2         | 0.022                        | 0.1646                  | 9.87                    |
| 3/23/2023 0:30                                               | 1.890                 | 0.164              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/23/2023 0:35                                               | 1.850                 | 1.371              | 39.2         | 0.123                        | 0.9201                  | 55.21                   |
| 3/23/2023 0:40                                               | 1.811                 | 1.056              | 39.2         | 0.092                        | 0.6882                  | 41.29                   |
| 3/23/2023 0:45                                               | 2.087                 | 0.997              | 39.2         | 0.107                        | 0.8004                  | 48.02                   |
| 3/23/2023 0:50                                               | 1.811                 | 0.928              | 39.2         | 0.081                        | 0.6059                  | 36.36                   |
| 3/23/2023 0:55                                               | 1.654                 | 0.741              | 39.2         | 0.057                        | 0.4264                  | 25.58                   |
| 3/23/2023 1:00                                               | 1.772                 | 0.463              | 39.2         | 0.039                        | 0.2917                  | 17.50                   |
| 3/23/2023 1:05                                               | 1.732                 | 1.142              | 39.2         | 0.093                        | 0.6957                  | 41.74                   |
| 3/23/2023 1:10                                               | 1.772                 | 0.692              | 39.2         | 0.058                        | 0.4339                  | 26.03                   |
| 3/23/2023 1:15                                               | 1.811                 | 0.518              | 39.2         | 0.045                        | 0.3366                  | 20.20                   |
| 3/23/2023 1:20                                               | 1.535                 | 0.801              | 39.2         | 0.055                        | 0.4114                  | 24.69                   |
| 3/23/2023 1:25                                               | 2.087                 | 1.161              | 39.2         | 0.124                        | 0.9276                  | 55.66                   |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/23/2023 1:30                                               | 1.929                 | 0.548              | 39.2         | 0.052           | 0.3890                  | 23.34                   |
| 3/23/2023 1:35                                               | 1.220                 | 0.909              | 39.2         | 0.044           | 0.3291                  | 19.75                   |
| 3/23/2023 1:40                                               | 1.890                 | 0.807              | 39.2         | 0.075           | 0.5610                  | 33.66                   |
| 3/23/2023 1:45                                               | 1.378                 | 1.145              | 39.2         | 0.067           | 0.5012                  | 30.07                   |
| 3/23/2023 1:50                                               | 2.008                 | 0.938              | 39.2         | 0.095           | 0.7106                  | 42.64                   |
| 3/23/2023 1:55                                               | 1.811                 | 0.722              | 39.2         | 0.063           | 0.4713                  | 28.28                   |
| 3/23/2023 2:00                                               | 1.693                 | 1.119              | 39.2         | 0.088           | 0.6583                  | 39.50                   |
| 3/23/2023 2:05                                               | 1.417                 | 1.024              | 39.2         | 0.062           | 0.4638                  | 27.83                   |
| 3/23/2023 2:10                                               | 1.614                 | 1.440              | 39.2         | 0.106           | 0.7929                  | 47.58                   |
| 3/23/2023 2:15                                               | 1.732                 | 0.656              | 39.2         | 0.054           | 0.4039                  | 24.24                   |
| 3/23/2023 2:20                                               | 1.890                 | 0.249              | 39.2         | 0.023           | 0.1721                  | 10.32                   |
| 3/23/2023 2:25                                               | 2.047                 | 0.837              | 39.2         | 0.087           | 0.6508                  | 39.05                   |
| 3/23/2023 2:30                                               | 1.496                 | 0.896              | 39.2         | 0.059           | 0.4414                  | 26.48                   |
| 3/23/2023 2:35                                               | 2.008                 | 1.152              | 39.2         | 0.117           | 0.8752                  | 52.51                   |
| 3/23/2023 2:40                                               | 1.260                 | 0.413              | 39.2         | 0.021           | 0.1571                  | 9.43                    |
| 3/23/2023 2:45                                               | 1.811                 | 0.988              | 39.2         | 0.086           | 0.6433                  | 38.60                   |
| 3/23/2023 2:50                                               | 1.496                 | 1.250              | 39.2         | 0.082           | 0.6134                  | 36.80                   |
| 3/23/2023 2:55                                               | 1.181                 | 1.266              | 39.2         | 0.059           | 0.4414                  | 26.48                   |
| 3/23/2023 3:00                                               | 2.008                 | 1.142              | 39.2         | 0.116           | 0.8677                  | 52.06                   |
| 3/23/2023 3:05                                               | 1.693                 | 0.571              | 39.2         | 0.045           | 0.3366                  | 20.20                   |
| 3/23/2023 3:10                                               | 2.047                 | 1.112              | 39.2         | 0.116           | 0.8677                  | 52.06                   |
| 3/23/2023 3:15                                               | 1.968                 | 0.846              | 39.2         | 0.083           | 0.6209                  | 37.25                   |
| 3/23/2023 3:20                                               | 1.693                 | 0.876              | 39.2         | 0.069           | 0.5162                  | 30.97                   |
| 3/23/2023 3:25                                               | 1.457                 | 0.951              | 39.2         | 0.060           | 0.4488                  | 26.93                   |
| 3/23/2023 3:30                                               | 1.772                 | 1.129              | 39.2         | 0.095           | 0.7106                  | 42.64                   |
| 3/23/2023 3:35                                               | 1.811                 | 1.243              | 39.2         | 0.108           | 0.8079                  | 48.47                   |
| 3/23/2023 3:40                                               | 2.047                 | 1.155              | 39.2         | 0.120           | 0.8977                  | 53.86                   |
| 3/23/2023 3:45                                               | 1.614                 | 1.102              | 39.2         | 0.081           | 0.6059                  | 36.36                   |
| 3/23/2023 3:50                                               | 1.772                 | 0.758              | 39.2         | 0.064           | 0.4788                  | 28.73                   |
| 3/23/2023 3:55                                               | 1.220                 | 0.217              | 39.2         | 0.011           | 0.0823                  | 4.94                    |
| 3/23/2023 4:00                                               | 1.142                 | 0.997              | 39.2         | 0.044           | 0.3291                  | 19.75                   |
| 3/23/2023 4:05                                               | 1.811                 | 1.102              | 39.2         | 0.096           | 0.7181                  | 43.09                   |
| 3/23/2023 4:10                                               | 1.339                 | 1.053              | 39.2         | 0.059           | 0.4414                  | 26.48                   |
| 3/23/2023 4:15                                               | 1.260                 | 1.037              | 39.2         | 0.053           | 0.3965                  | 23.79                   |
| 3/23/2023 4:20                                               | 1.299                 | 0.253              | 39.2         | 0.014           | 0.1047                  | 6.28                    |
| 3/23/2023 4:25                                               | 1.220                 | 0.873              | 39.2         | 0.043           | 0.3217                  | 19.30                   |
| 3/23/2023 4:30                                               | 1.890                 | 0.971              | 39.2         | 0.090           | 0.6732                  | 40.39                   |
| 3/23/2023 4:35                                               | 1.142                 | 1.204              | 39.2         | 0.053           | 0.3965                  | 23.79                   |
| 3/23/2023 4:40                                               | 2.008                 | 1.063              | 39.2         | 0.108           | 0.8079                  | 48.47                   |
| 3/23/2023 4:45                                               | 1.220                 | 1.145              | 39.2         | 0.056           | 0.4189                  | 25.13                   |
| 3/23/2023 4:50                                               | 2.047                 | 0.892              | 39.2         | 0.093           | 0.6957                  | 41.74                   |
| 3/23/2023 4:55                                               | 1.220                 | 1.043              | 39.2         | 0.051           | 0.3815                  | 22.89                   |
| 3/23/2023 5:00                                               | 1.339                 | 1.194              | 39.2         | 0.067           | 0.5012                  | 30.07                   |
| 3/23/2023 5:05                                               | 1.811                 | 0.915              | 39.2         | 0.080           | 0.5984                  | 35.91                   |
| 3/23/2023 5:10                                               | 1.732                 | 1.240              | 39.2         | 0.101           | 0.7555                  | 45.33                   |
| 3/23/2023 5:15                                               | 1.929                 | 1.280              | 39.2         | 0.122           | 0.9126                  | 54.76                   |
| 3/23/2023 5:20                                               | 1.496                 | 0.932              | 39.2         | 0.061           | 0.4563                  | 27.38                   |
| 3/23/2023 5:25                                               | 1.614                 | 0.856              | 39.2         | 0.063           | 0.4713                  | 28.28                   |
| 3/23/2023 5:30                                               | 1.496                 | 1.168              | 39.2         | 0.077           | 0.5760                  | 34.56                   |
| 3/23/2023 5:35                                               | 1.693                 | 1.024              | 39.2         | 0.081           | 0.6059                  | 36.36                   |
| 3/23/2023 5:40                                               | 1.220                 | 1.257              | 39.2         | 0.061           | 0.4563                  | 27.38                   |
| 3/23/2023 5:45                                               | 1.772                 | 1.309              | 39.2         | 0.110           | 0.8229                  | 49.37                   |
| 3/23/2023 5:50                                               | 1.299                 | 1.001              | 39.2         | 0.054           | 0.4039                  | 24.24                   |
| 3/23/2023 5:55                                               | 1.614                 | 1.296              | 39.2         | 0.095           | 0.7106                  | 42.64                   |
| 3/23/2023 6:00                                               | 1.535                 | 1.010              | 39.2         | 0.069           | 0.5162                  | 30.97                   |
| 3/23/2023 6:05                                               | 1.220                 | 1.020              | 39.2         | 0.050           | 0.3740                  | 22.44                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/23/2023 6:10                                               | 1.260                 | 1.332              | 39.2         | 0.068           | 0.5087                  | 30.52                   |
| 3/23/2023 6:15                                               | 1.614                 | 0.922              | 39.2         | 0.068           | 0.5087                  | 30.52                   |
| 3/23/2023 6:20                                               | 1.220                 | 1.227              | 39.2         | 0.060           | 0.4488                  | 26.93                   |
| 3/23/2023 6:25                                               | 1.339                 | 1.155              | 39.2         | 0.065           | 0.4862                  | 29.17                   |
| 3/23/2023 6:30                                               | 1.142                 | 0.925              | 39.2         | 0.041           | 0.3067                  | 18.40                   |
| 3/23/2023 6:35                                               | 1.968                 | 0.899              | 39.2         | 0.088           | 0.6583                  | 39.50                   |
| 3/23/2023 6:40                                               | 1.614                 | 1.063              | 39.2         | 0.078           | 0.5835                  | 35.01                   |
| 3/23/2023 6:45                                               | 1.299                 | 0.869              | 39.2         | 0.047           | 0.3516                  | 21.10                   |
| 3/23/2023 6:50                                               | 1.732                 | 1.296              | 39.2         | 0.106           | 0.7929                  | 47.58                   |
| 3/23/2023 6:55                                               | 1.299                 | 1.250              | 39.2         | 0.067           | 0.5012                  | 30.07                   |
| 3/23/2023 7:00                                               | 1.220                 | 0.899              | 39.2         | 0.044           | 0.3291                  | 19.75                   |
| 3/23/2023 7:05                                               | 1.654                 | 1.339              | 39.2         | 0.102           | 0.7630                  | 45.78                   |
| 3/23/2023 7:10                                               | 2.008                 | 1.106              | 39.2         | 0.112           | 0.8378                  | 50.27                   |
| 3/23/2023 7:15                                               | 1.142                 | 1.283              | 39.2         | 0.057           | 0.4264                  | 25.58                   |
| 3/23/2023 7:20                                               | 1.890                 | 1.030              | 39.2         | 0.096           | 0.7181                  | 43.09                   |
| 3/23/2023 7:25                                               | 1.850                 | 0.748              | 39.2         | 0.067           | 0.5012                  | 30.07                   |
| 3/23/2023 7:30                                               | 1.890                 | 0.249              | 39.2         | 0.023           | 0.1721                  | 10.32                   |
| 3/23/2023 7:35                                               | 1.220                 | 1.270              | 39.2         | 0.062           | 0.4638                  | 27.83                   |
| 3/23/2023 7:40                                               | 1.811                 | 1.060              | 39.2         | 0.092           | 0.6882                  | 41.29                   |
| 3/23/2023 7:45                                               | 1.693                 | 1.086              | 39.2         | 0.086           | 0.6433                  | 38.60                   |
| 3/23/2023 7:50                                               | 1.811                 | 1.276              | 39.2         | 0.111           | 0.8303                  | 49.82                   |
| 3/23/2023 7:55                                               | 1.181                 | 1.302              | 39.2         | 0.061           | 0.4563                  | 27.38                   |
| 3/23/2023 8:00                                               | 1.929                 | 1.427              | 39.2         | 0.136           | 1.0174                  | 61.04                   |
| 3/23/2023 8:05                                               | 1.614                 | 0.860              | 39.2         | 0.063           | 0.4713                  | 28.28                   |
| 3/23/2023 8:10                                               | 1.811                 | 1.286              | 39.2         | 0.112           | 0.8378                  | 50.27                   |
| 3/23/2023 8:15                                               | 1.220                 | 1.197              | 39.2         | 0.058           | 0.4339                  | 26.03                   |
| 3/23/2023 8:20                                               | 1.772                 | 0.886              | 39.2         | 0.075           | 0.5610                  | 33.66                   |
| 3/23/2023 8:25                                               | 1.457                 | 0.965              | 39.2         | 0.061           | 0.4563                  | 27.38                   |
| 3/23/2023 8:30                                               | 1.772                 | 1.109              | 39.2         | 0.094           | 0.7032                  | 42.19                   |
| 3/23/2023 8:35                                               | 1.929                 | 0.968              | 39.2         | 0.093           | 0.6957                  | 41.74                   |
| 3/23/2023 8:40                                               | 1.181                 | 1.217              | 39.2         | 0.057           | 0.4264                  | 25.58                   |
| 3/23/2023 8:45                                               | 1.260                 | 1.345              | 39.2         | 0.069           | 0.5162                  | 30.97                   |
| 3/23/2023 8:50                                               | 1.614                 | 0.787              | 39.2         | 0.058           | 0.4339                  | 26.03                   |
| 3/23/2023 8:55                                               | 1.260                 | 1.115              | 39.2         | 0.057           | 0.4264                  | 25.58                   |
| 3/23/2023 9:00                                               | 1.299                 | 1.257              | 39.2         | 0.067           | 0.5012                  | 30.07                   |
| 3/23/2023 9:05                                               | 1.260                 | 1.184              | 39.2         | 0.061           | 0.4563                  | 27.38                   |
| 3/23/2023 9:10                                               | 1.417                 | 1.224              | 39.2         | 0.074           | 0.5536                  | 33.21                   |
| 3/23/2023 9:15                                               | 1.968                 | 1.102              | 39.2         | 0.109           | 0.8154                  | 48.92                   |
| 3/23/2023 9:20                                               | 1.575                 | 1.332              | 39.2         | 0.095           | 0.7106                  | 42.64                   |
| 3/23/2023 9:25                                               | 1.732                 | 1.197              | 39.2         | 0.098           | 0.7331                  | 43.99                   |
| 3/23/2023 9:30                                               | 1.378                 | 0.266              | 39.2         | 0.016           | 0.1197                  | 7.18                    |
| 3/23/2023 9:35                                               | 1.299                 | 1.119              | 39.2         | 0.060           | 0.4488                  | 26.93                   |
| 3/23/2023 9:40                                               | 1.772                 | 1.092              | 39.2         | 0.092           | 0.6882                  | 41.29                   |
| 3/23/2023 9:45                                               | 1.417                 | 1.119              | 39.2         | 0.068           | 0.5087                  | 30.52                   |
| 3/23/2023 9:50                                               | 1.339                 | 1.227              | 39.2         | 0.069           | 0.5162                  | 30.97                   |
| 3/23/2023 9:55                                               | 1.693                 | 1.079              | 39.2         | 0.085           | 0.6358                  | 38.15                   |
| 3/23/2023 10:00                                              | 1.457                 | 1.375              | 39.2         | 0.087           | 0.6508                  | 39.05                   |
| 3/23/2023 10:05                                              | 1.496                 | 1.214              | 39.2         | 0.080           | 0.5984                  | 35.91                   |
| 3/23/2023 10:10                                              | 1.575                 | 1.345              | 39.2         | 0.095           | 0.7106                  | 42.64                   |
| 3/23/2023 10:15                                              | 1.693                 | 1.660              | 39.2         | 0.131           | 0.9799                  | 58.80                   |
| 3/23/2023 10:20                                              | 1.732                 | 1.558              | 39.2         | 0.127           | 0.9500                  | 57.00                   |
| 3/23/2023 10:25                                              | 1.811                 | 1.683              | 39.2         | 0.147           | 1.0996                  | 65.98                   |
| 3/23/2023 10:30                                              | 1.850                 | 1.729              | 39.2         | 0.155           | 1.1595                  | 69.57                   |
| 3/23/2023 10:35                                              | 1.850                 | 1.772              | 39.2         | 0.159           | 1.1894                  | 71.36                   |
| 3/23/2023 10:40                                              | 1.890                 | 1.726              | 39.2         | 0.160           | 1.1969                  | 71.81                   |
| 3/23/2023 10:45                                              | 1.890                 | 1.841              | 39.2         | 0.171           | 1.2792                  | 76.75                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/23/2023 10:50                                              | 1.890                 | 1.863              | 39.2         | 0.173                        | 1.2941                  | 77.65                   |
| 3/23/2023 10:55                                              | 1.890                 | 1.821              | 39.2         | 0.169                        | 1.2642                  | 75.85                   |
| 3/23/2023 11:00                                              | 1.890                 | 1.923              | 39.2         | 0.178                        | 1.3315                  | 79.89                   |
| 3/23/2023 11:05                                              | 1.890                 | 0.256              | 39.2         | 0.024                        | 0.1795                  | 10.77                   |
| 3/23/2023 11:10                                              | 1.929                 | 1.909              | 39.2         | 0.182                        | 1.3615                  | 81.69                   |
| 3/23/2023 11:15                                              | 1.850                 | 0.991              | 39.2         | 0.089                        | 0.6658                  | 39.95                   |
| 3/23/2023 11:20                                              | 1.890                 | 1.063              | 39.2         | 0.099                        | 0.7406                  | 44.43                   |
| 3/23/2023 11:25                                              | 1.811                 | 1.007              | 37.4         | 0.088                        | 0.6583                  | 39.50                   |
| 3/23/2023 11:30                                              | 1.850                 | 0.272              | 39.2         | 0.024                        | 0.1795                  | 10.77                   |
| 3/23/2023 11:35                                              | 1.811                 | 0.246              | 37.4         | 0.021                        | 0.1571                  | 9.43                    |
| 3/23/2023 11:40                                              | 1.850                 | 1.407              | 39.2         | 0.127                        | 0.9500                  | 57.00                   |
| 3/23/2023 11:45                                              | 1.811                 | 1.411              | 37.4         | 0.123                        | 0.9201                  | 55.21                   |
| 3/23/2023 11:50                                              | 1.850                 | 0.938              | 39.2         | 0.084                        | 0.6284                  | 37.70                   |
| 3/23/2023 11:55                                              | 1.890                 | 1.312              | 39.2         | 0.122                        | 0.9126                  | 54.76                   |
| 3/23/2023 12:00                                              | 1.929                 | 1.854              | 39.2         | 0.177                        | 1.3241                  | 79.44                   |
| 3/23/2023 12:05                                              | 1.890                 | 1.900              | 39.2         | 0.176                        | 1.3166                  | 78.99                   |
| 3/23/2023 12:10                                              | 1.929                 | 1.991              | 39.2         | 0.190                        | 1.4213                  | 85.28                   |
| 3/23/2023 12:15                                              | 1.968                 | 1.204              | 39.2         | 0.119                        | 0.8902                  | 53.41                   |
| 3/23/2023 12:20                                              | 2.008                 | 1.220              | 39.2         | 0.124                        | 0.9276                  | 55.66                   |
| 3/23/2023 12:25                                              | 2.008                 | 1.975              | 39.2         | 0.200                        | 1.4961                  | 89.77                   |
| 3/23/2023 12:30                                              | 1.929                 | 2.008              | 39.2         | 0.192                        | 1.4363                  | 86.18                   |
| 3/23/2023 12:35                                              | 1.968                 | 1.923              | 39.2         | 0.189                        | 1.4138                  | 84.83                   |
| 3/23/2023 12:40                                              | 2.008                 | 1.526              | 39.2         | 0.155                        | 1.1595                  | 69.57                   |
| 3/23/2023 12:45                                              | 1.968                 | 2.057              | 39.2         | 0.202                        | 1.5111                  | 90.66                   |
| 3/23/2023 12:50                                              | 1.968                 | 2.054              | 39.2         | 0.202                        | 1.5111                  | 90.66                   |
| 3/23/2023 12:55                                              | 1.890                 | 1.962              | 39.2         | 0.182                        | 1.3615                  | 81.69                   |
| 3/23/2023 13:00                                              | 1.968                 | 1.929              | 39.2         | 0.190                        | 1.4213                  | 85.28                   |
| 3/23/2023 13:05                                              | 2.008                 | 2.057              | 39.2         | 0.208                        | 1.5559                  | 93.36                   |
| 3/23/2023 13:10                                              | 1.968                 | 2.024              | 39.2         | 0.199                        | 1.4886                  | 89.32                   |
| 3/23/2023 13:15                                              | 1.968                 | 2.028              | 39.2         | 0.200                        | 1.4961                  | 89.77                   |
| 3/23/2023 13:20                                              | 1.929                 | 0.239              | 39.2         | 0.023                        | 0.1721                  | 10.32                   |
| 3/23/2023 13:25                                              | 2.047                 | 1.890              | 39.2         | 0.197                        | 1.4737                  | 88.42                   |
| 3/23/2023 13:30                                              | 1.968                 | 2.050              | 39.2         | 0.202                        | 1.5111                  | 90.66                   |
| 3/23/2023 13:35                                              | 1.968                 | 1.955              | 39.2         | 0.192                        | 1.4363                  | 86.18                   |
| 3/23/2023 13:40                                              | 1.968                 | 1.952              | 39.2         | 0.192                        | 1.4363                  | 86.18                   |
| 3/23/2023 13:45                                              | 2.047                 | 1.959              | 39.2         | 0.204                        | 1.5260                  | 91.56                   |
| 3/23/2023 13:50                                              | 1.968                 | 1.535              | 39.2         | 0.151                        | 1.1296                  | 67.77                   |
| 3/23/2023 13:55                                              | 1.968                 | 1.949              | 39.2         | 0.192                        | 1.4363                  | 86.18                   |
| 3/23/2023 14:00                                              | 2.008                 | 1.509              | 39.2         | 0.153                        | 1.1445                  | 68.67                   |
| 3/23/2023 14:05                                              | 2.008                 | 1.604              | 39.2         | 0.163                        | 1.2193                  | 73.16                   |
| 3/23/2023 14:10                                              | 1.929                 | 1.975              | 39.2         | 0.189                        | 1.4138                  | 84.83                   |
| 3/23/2023 14:15                                              | 1.968                 | 1.749              | 39.2         | 0.172                        | 1.2866                  | 77.20                   |
| 3/23/2023 14:20                                              | 1.929                 | 2.011              | 39.2         | 0.192                        | 1.4363                  | 86.18                   |
| 3/23/2023 14:25                                              | 1.968                 | 1.890              | 39.2         | 0.186                        | 1.3914                  | 83.48                   |
| 3/23/2023 14:30                                              | 2.047                 | 1.880              | 39.2         | 0.196                        | 1.4662                  | 87.97                   |
| 3/23/2023 14:35                                              | 2.008                 | 1.860              | 39.2         | 0.188                        | 1.4063                  | 84.38                   |
| 3/23/2023 14:40                                              | 1.968                 | 1.867              | 39.2         | 0.184                        | 1.3764                  | 82.58                   |
| 3/23/2023 14:45                                              | 1.968                 | 1.978              | 39.2         | 0.195                        | 1.4587                  | 87.52                   |
| 3/23/2023 14:50                                              | 1.968                 | 0.279              | 39.2         | 0.027                        | 0.2020                  | 12.12                   |
| 3/23/2023 14:55                                              | 1.968                 | 1.932              | 39.2         | 0.190                        | 1.4213                  | 85.28                   |
| 3/23/2023 15:00                                              | 2.008                 | 1.939              | 39.2         | 0.196                        | 1.4662                  | 87.97                   |
| 3/23/2023 15:05                                              | 1.968                 | 1.942              | 39.2         | 0.191                        | 1.4288                  | 85.73                   |
| 3/23/2023 15:10                                              | 1.929                 | 1.900              | 39.2         | 0.182                        | 1.3615                  | 81.69                   |
| 3/23/2023 15:15                                              | 1.929                 | 1.470              | 39.2         | 0.140                        | 1.0473                  | 62.84                   |
| 3/23/2023 15:20                                              | 2.008                 | 1.880              | 39.2         | 0.190                        | 1.4213                  | 85.28                   |
| 3/23/2023 15:25                                              | 1.968                 | 2.021              | 39.2         | 0.199                        | 1.4886                  | 89.32                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/23/2023 15:30                                              | 2.126                 | 1.952              | 39.2         | 0.215           | 1.6083                  | 96.50                   |
| 3/23/2023 15:35                                              | 2.205                 | 1.919              | 39.2         | 0.223           | 1.6682                  | 100.09                  |
| 3/23/2023 15:40                                              | 2.283                 | 2.083              | 39.2         | 0.255           | 1.9075                  | 114.45                  |
| 3/23/2023 15:45                                              | 2.283                 | 2.060              | 39.2         | 0.252           | 1.8851                  | 113.11                  |
| 3/23/2023 15:50                                              | 2.205                 | 2.070              | 39.2         | 0.240           | 1.7953                  | 107.72                  |
| 3/23/2023 15:55                                              | 2.165                 | 2.208              | 39.2         | 0.250           | 1.8701                  | 112.21                  |
| 3/23/2023 16:00                                              | 2.205                 | 2.100              | 39.2         | 0.244           | 1.8252                  | 109.51                  |
| 3/23/2023 16:05                                              | 2.205                 | 2.018              | 39.2         | 0.234           | 1.7504                  | 105.03                  |
| 3/23/2023 16:10                                              | 2.165                 | 1.732              | 39.2         | 0.196           | 1.4662                  | 87.97                   |
| 3/23/2023 16:15                                              | 2.165                 | 2.028              | 39.2         | 0.229           | 1.7130                  | 102.78                  |
| 3/23/2023 16:20                                              | 2.205                 | 2.005              | 39.2         | 0.233           | 1.7430                  | 104.58                  |
| 3/23/2023 16:25                                              | 2.205                 | 1.946              | 39.2         | 0.226           | 1.6906                  | 101.44                  |
| 3/23/2023 16:30                                              | 2.165                 | 1.965              | 39.2         | 0.222           | 1.6607                  | 99.64                   |
| 3/23/2023 16:35                                              | 2.165                 | 2.005              | 39.2         | 0.227           | 1.6981                  | 101.88                  |
| 3/23/2023 16:40                                              | 2.165                 | 1.942              | 39.2         | 0.220           | 1.6457                  | 98.74                   |
| 3/23/2023 16:45                                              | 2.205                 | 1.916              | 39.2         | 0.222           | 1.6607                  | 99.64                   |
| 3/23/2023 16:50                                              | 2.165                 | 1.982              | 39.2         | 0.224           | 1.6756                  | 100.54                  |
| 3/23/2023 16:55                                              | 2.126                 | 1.407              | 39.2         | 0.155           | 1.1595                  | 69.57                   |
| 3/23/2023 17:00                                              | 2.165                 | 1.893              | 39.2         | 0.214           | 1.6008                  | 96.05                   |
| 3/23/2023 17:05                                              | 2.205                 | 1.886              | 39.2         | 0.219           | 1.6382                  | 98.29                   |
| 3/23/2023 17:10                                              | 2.165                 | 1.946              | 39.2         | 0.220           | 1.6457                  | 98.74                   |
| 3/23/2023 17:15                                              | 2.126                 | 0.233              | 39.2         | 0.026           | 0.1945                  | 11.67                   |
| 3/23/2023 17:20                                              | 2.047                 | 1.949              | 39.2         | 0.203           | 1.5185                  | 91.11                   |
| 3/23/2023 17:25                                              | 2.087                 | 1.860              | 39.2         | 0.199           | 1.4886                  | 89.32                   |
| 3/23/2023 17:30                                              | 2.047                 | 1.998              | 39.2         | 0.208           | 1.5559                  | 93.36                   |
| 3/23/2023 17:35                                              | 2.047                 | 1.972              | 39.2         | 0.206           | 1.5410                  | 92.46                   |
| 3/23/2023 17:40                                              | 2.008                 | 1.932              | 39.2         | 0.196           | 1.4662                  | 87.97                   |
| 3/23/2023 17:45                                              | 2.047                 | 1.952              | 39.2         | 0.203           | 1.5185                  | 91.11                   |
| 3/23/2023 17:50                                              | 1.968                 | 1.995              | 39.2         | 0.196           | 1.4662                  | 87.97                   |
| 3/23/2023 17:55                                              | 2.008                 | 1.873              | 39.2         | 0.190           | 1.4213                  | 85.28                   |
| 3/23/2023 18:00                                              | 1.968                 | 2.024              | 39.2         | 0.199           | 1.4886                  | 89.32                   |
| 3/23/2023 18:05                                              | 1.929                 | 1.988              | 39.2         | 0.190           | 1.4213                  | 85.28                   |
| 3/23/2023 18:10                                              | 1.968                 | 1.936              | 39.2         | 0.191           | 1.4288                  | 85.73                   |
| 3/23/2023 18:15                                              | 1.968                 | 2.037              | 39.2         | 0.201           | 1.5036                  | 90.22                   |
| 3/23/2023 18:20                                              | 1.968                 | 1.877              | 39.2         | 0.185           | 1.3839                  | 83.03                   |
| 3/23/2023 18:25                                              | 1.929                 | 1.197              | 39.2         | 0.114           | 0.8528                  | 51.17                   |
| 3/23/2023 18:30                                              | 1.968                 | 1.755              | 39.2         | 0.173           | 1.2941                  | 77.65                   |
| 3/23/2023 18:35                                              | 1.890                 | 1.247              | 39.2         | 0.116           | 0.8677                  | 52.06                   |
| 3/23/2023 18:40                                              | 1.811                 | 1.125              | 39.2         | 0.098           | 0.7331                  | 43.99                   |
| 3/23/2023 18:45                                              | 1.890                 | 1.020              | 39.2         | 0.095           | 0.7106                  | 42.64                   |
| 3/23/2023 18:50                                              | 1.850                 | 0.236              | 39.2         | 0.021           | 0.1571                  | 9.43                    |
| 3/23/2023 18:55                                              | 1.850                 | 0.207              | 39.2         | 0.019           | 0.1421                  | 8.53                    |
| 3/23/2023 19:00                                              | 1.772                 | 0.276              | 39.2         | 0.023           | 0.1721                  | 10.32                   |
| 3/23/2023 19:05                                              | 1.811                 | 0.262              | 39.2         | 0.023           | 0.1721                  | 10.32                   |
| 3/23/2023 19:10                                              | 1.811                 | 0.981              | 39.2         | 0.085           | 0.6358                  | 38.15                   |
| 3/23/2023 19:15                                              | 1.772                 | 0.249              | 39.2         | 0.021           | 0.1571                  | 9.43                    |
| 3/23/2023 19:20                                              | 1.811                 | 0.259              | 39.2         | 0.023           | 0.1721                  | 10.32                   |
| 3/23/2023 19:25                                              | 1.772                 | 0.236              | 39.2         | 0.020           | 0.1496                  | 8.98                    |
| 3/23/2023 19:30                                              | 1.732                 | 0.259              | 39.2         | 0.021           | 0.1571                  | 9.43                    |
| 3/23/2023 19:35                                              | 1.732                 | 0.279              | 39.2         | 0.023           | 0.1721                  | 10.32                   |
| 3/23/2023 19:40                                              | 1.772                 | 1.332              | 39.2         | 0.112           | 0.8378                  | 50.27                   |
| 3/23/2023 19:45                                              | 1.772                 | 1.030              | 39.2         | 0.087           | 0.6508                  | 39.05                   |
| 3/23/2023 19:50                                              | 1.772                 | 0.646              | 39.2         | 0.055           | 0.4114                  | 24.69                   |
| 3/23/2023 19:55                                              | 1.693                 | 0.919              | 39.2         | 0.073           | 0.5461                  | 32.76                   |
| 3/23/2023 20:00                                              | 1.732                 | 0.961              | 39.2         | 0.078           | 0.5835                  | 35.01                   |
| 3/23/2023 20:05                                              | 1.693                 | 0.627              | 39.2         | 0.049           | 0.3665                  | 21.99                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/23/2023 20:10                                              | 1.772                 | 0.266              | 39.2         | 0.022           | 0.1646                  | 9.87                    |
| 3/23/2023 20:15                                              | 1.732                 | 0.938              | 39.2         | 0.077           | 0.5760                  | 34.56                   |
| 3/23/2023 20:20                                              | 1.693                 | 0.226              | 39.2         | 0.018           | 0.1346                  | 8.08                    |
| 3/23/2023 20:25                                              | 1.654                 | 1.654              | 39.2         | 0.126           | 0.9425                  | 56.55                   |
| 3/23/2023 20:30                                              | 1.732                 | 1.644              | 39.2         | 0.134           | 1.0024                  | 60.14                   |
| 3/23/2023 20:35                                              | 1.693                 | 1.706              | 39.2         | 0.135           | 1.0099                  | 60.59                   |
| 3/23/2023 20:40                                              | 1.654                 | 1.644              | 39.2         | 0.125           | 0.9351                  | 56.10                   |
| 3/23/2023 20:45                                              | 1.693                 | 1.676              | 39.2         | 0.132           | 0.9874                  | 59.25                   |
| 3/23/2023 20:50                                              | 1.693                 | 1.572              | 39.2         | 0.124           | 0.9276                  | 55.66                   |
| 3/23/2023 20:55                                              | 1.732                 | 1.785              | 39.2         | 0.146           | 1.0922                  | 65.53                   |
| 3/23/2023 21:00                                              | 1.693                 | 1.670              | 39.2         | 0.132           | 0.9874                  | 59.25                   |
| 3/23/2023 21:05                                              | 1.693                 | 1.654              | 39.2         | 0.131           | 0.9799                  | 58.80                   |
| 3/23/2023 21:10                                              | 1.614                 | 1.660              | 39.2         | 0.122           | 0.9126                  | 54.76                   |
| 3/23/2023 21:15                                              | 1.693                 | 0.269              | 39.2         | 0.021           | 0.1571                  | 9.43                    |
| 3/23/2023 21:20                                              | 1.654                 | 1.007              | 39.2         | 0.077           | 0.5760                  | 34.56                   |
| 3/23/2023 21:25                                              | 1.693                 | 0.292              | 39.2         | 0.023           | 0.1721                  | 10.32                   |
| 3/23/2023 21:30                                              | 1.654                 | 0.236              | 39.2         | 0.018           | 0.1346                  | 8.08                    |
| 3/23/2023 21:35                                              | 1.654                 | 0.272              | 39.2         | 0.021           | 0.1571                  | 9.43                    |
| 3/23/2023 21:40                                              | 1.614                 | 0.236              | 39.2         | 0.017           | 0.1272                  | 7.63                    |
| 3/23/2023 21:45                                              | 1.693                 | 0.246              | 39.2         | 0.019           | 0.1421                  | 8.53                    |
| 3/23/2023 21:50                                              | 1.614                 | 0.994              | 39.2         | 0.073           | 0.5461                  | 32.76                   |
| 3/23/2023 21:55                                              | 1.614                 | 0.236              | 39.2         | 0.017           | 0.1272                  | 7.63                    |
| 3/23/2023 22:00                                              | 1.654                 | 0.266              | 39.2         | 0.020           | 0.1496                  | 8.98                    |
| 3/23/2023 22:05                                              | 1.614                 | 0.243              | 39.2         | 0.018           | 0.1346                  | 8.08                    |
| 3/23/2023 22:10                                              | 1.614                 | 0.249              | 39.2         | 0.018           | 0.1346                  | 8.08                    |
| 3/23/2023 22:15                                              | 1.614                 | 0.256              | 39.2         | 0.019           | 0.1421                  | 8.53                    |
| 3/23/2023 22:20                                              | 1.614                 | 0.919              | 39.2         | 0.068           | 0.5087                  | 30.52                   |
| 3/23/2023 22:25                                              | 1.614                 | 0.253              | 39.2         | 0.019           | 0.1421                  | 8.53                    |
| 3/23/2023 22:30                                              | 1.654                 | 0.249              | 39.2         | 0.019           | 0.1421                  | 8.53                    |
| 3/23/2023 22:35                                              | 1.575                 | 0.312              | 39.2         | 0.022           | 0.1646                  | 9.87                    |
| 3/23/2023 22:40                                              | 1.575                 | 0.246              | 39.2         | 0.017           | 0.1272                  | 7.63                    |
| 3/23/2023 22:45                                              | 1.614                 | 0.256              | 39.2         | 0.019           | 0.1421                  | 8.53                    |
| 3/23/2023 22:50                                              | 1.614                 | 0.285              | 39.2         | 0.021           | 0.1571                  | 9.43                    |
| 3/23/2023 22:55                                              | 1.535                 | 0.974              | 39.2         | 0.067           | 0.5012                  | 30.07                   |
| 3/23/2023 23:00                                              | 1.575                 | 0.262              | 39.2         | 0.019           | 0.1421                  | 8.53                    |
| 3/23/2023 23:05                                              | 1.614                 | 0.253              | 39.2         | 0.019           | 0.1421                  | 8.53                    |
| 3/23/2023 23:10                                              | 1.535                 | 0.259              | 39.2         | 0.018           | 0.1346                  | 8.08                    |
| 3/23/2023 23:15                                              | 1.535                 | 0.299              | 39.2         | 0.020           | 0.1496                  | 8.98                    |
| 3/23/2023 23:20                                              | 1.575                 | 0.266              | 39.2         | 0.019           | 0.1421                  | 8.53                    |
| 3/23/2023 23:25                                              | 1.535                 | 0.266              | 39.2         | 0.018           | 0.1346                  | 8.08                    |
| 3/23/2023 23:30                                              | 1.575                 | 0.249              | 39.2         | 0.018           | 0.1346                  | 8.08                    |
| 3/23/2023 23:35                                              | 1.575                 | 0.259              | 39.2         | 0.018           | 0.1346                  | 8.08                    |
| 3/23/2023 23:40                                              | 1.535                 | 0.696              | 39.2         | 0.048           | 0.3591                  | 21.54                   |
| 3/23/2023 23:45                                              | 1.535                 | 1.197              | 39.2         | 0.082           | 0.6134                  | 36.80                   |
| 3/23/2023 23:50                                              | 1.535                 | 0.269              | 39.2         | 0.018           | 0.1346                  | 8.08                    |
| 3/23/2023 23:55                                              | 1.535                 | 1.257              | 39.2         | 0.086           | 0.6433                  | 38.60                   |
| 3/24/2023 0:00                                               | 1.575                 | 0.272              | 39.2         | 0.019           | 0.1421                  | 8.53                    |
| 3/24/2023 0:05                                               | 1.535                 | 0.978              | 39.2         | 0.067           | 0.5012                  | 30.07                   |
| 3/24/2023 0:10                                               | 1.535                 | 0.659              | 39.2         | 0.045           | 0.3366                  | 20.20                   |
| 3/24/2023 0:15                                               | 1.496                 | 0.236              | 39.2         | 0.016           | 0.1197                  | 7.18                    |
| 3/24/2023 0:20                                               | 1.496                 | 1.181              | 39.2         | 0.078           | 0.5835                  | 35.01                   |
| 3/24/2023 0:25                                               | 1.496                 | 1.493              | 39.2         | 0.098           | 0.7331                  | 43.99                   |
| 3/24/2023 0:30                                               | 1.496                 | 0.981              | 39.2         | 0.065           | 0.4862                  | 29.17                   |
| 3/24/2023 0:35                                               | 1.496                 | 1.217              | 39.2         | 0.080           | 0.5984                  | 35.91                   |
| 3/24/2023 0:40                                               | 1.496                 | 1.394              | 39.2         | 0.092           | 0.6882                  | 41.29                   |
| 3/24/2023 0:45                                               | 1.496                 | 1.260              | 39.2         | 0.083           | 0.6209                  | 37.25                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/24/2023 0:50                                               | 1.457                 | 0.787              | 39.2         | 0.050           | 0.3740                  | 22.44                   |
| 3/24/2023 0:55                                               | 1.496                 | 0.886              | 39.2         | 0.058           | 0.4339                  | 26.03                   |
| 3/24/2023 1:00                                               | 1.535                 | 0.239              | 39.2         | 0.016           | 0.1197                  | 7.18                    |
| 3/24/2023 1:05                                               | 1.496                 | 1.384              | 39.2         | 0.091           | 0.6807                  | 40.84                   |
| 3/24/2023 1:10                                               | 1.496                 | 0.620              | 39.2         | 0.041           | 0.3067                  | 18.40                   |
| 3/24/2023 1:15                                               | 1.496                 | 1.496              | 39.2         | 0.099           | 0.7406                  | 44.43                   |
| 3/24/2023 1:20                                               | 1.457                 | 0.633              | 39.2         | 0.040           | 0.2992                  | 17.95                   |
| 3/24/2023 1:25                                               | 1.496                 | 1.355              | 39.2         | 0.089           | 0.6658                  | 39.95                   |
| 3/24/2023 1:30                                               | 1.496                 | 1.260              | 39.2         | 0.083           | 0.6209                  | 37.25                   |
| 3/24/2023 1:35                                               | 1.496                 | 1.283              | 39.2         | 0.084           | 0.6284                  | 37.70                   |
| 3/24/2023 1:40                                               | 1.457                 | 0.295              | 39.2         | 0.019           | 0.1421                  | 8.53                    |
| 3/24/2023 1:45                                               | 1.496                 | 1.427              | 39.2         | 0.094           | 0.7032                  | 42.19                   |
| 3/24/2023 1:50                                               | 1.496                 | 1.332              | 39.2         | 0.088           | 0.6583                  | 39.50                   |
| 3/24/2023 1:55                                               | 1.457                 | 0.991              | 39.2         | 0.063           | 0.4713                  | 28.28                   |
| 3/24/2023 2:00                                               | 1.457                 | 0.236              | 39.2         | 0.015           | 0.1122                  | 6.73                    |
| 3/24/2023 2:05                                               | 1.457                 | 0.633              | 39.2         | 0.040           | 0.2992                  | 17.95                   |
| 3/24/2023 2:10                                               | 1.417                 | 1.132              | 39.2         | 0.069           | 0.5162                  | 30.97                   |
| 3/24/2023 2:15                                               | 1.535                 | 1.079              | 39.2         | 0.074           | 0.5536                  | 33.21                   |
| 3/24/2023 2:20                                               | 1.496                 | 1.070              | 39.2         | 0.070           | 0.5236                  | 31.42                   |
| 3/24/2023 2:25                                               | 1.496                 | 1.004              | 39.2         | 0.066           | 0.4937                  | 29.62                   |
| 3/24/2023 2:30                                               | 1.496                 | 1.558              | 39.2         | 0.103           | 0.7705                  | 46.23                   |
| 3/24/2023 2:35                                               | 1.496                 | 0.272              | 39.2         | 0.018           | 0.1346                  | 8.08                    |
| 3/24/2023 2:40                                               | 1.457                 | 0.846              | 39.2         | 0.054           | 0.4039                  | 24.24                   |
| 3/24/2023 2:45                                               | 1.378                 | 0.226              | 39.2         | 0.013           | 0.0972                  | 5.83                    |
| 3/24/2023 2:50                                               | 1.457                 | 0.968              | 39.2         | 0.061           | 0.4563                  | 27.38                   |
| 3/24/2023 2:55                                               | 1.457                 | 1.211              | 39.2         | 0.077           | 0.5760                  | 34.56                   |
| 3/24/2023 3:00                                               | 1.457                 | 0.997              | 39.2         | 0.063           | 0.4713                  | 28.28                   |
| 3/24/2023 3:05                                               | 1.496                 | 1.503              | 39.2         | 0.099           | 0.7406                  | 44.43                   |
| 3/24/2023 3:10                                               | 1.496                 | 0.253              | 39.2         | 0.017           | 0.1272                  | 7.63                    |
| 3/24/2023 3:15                                               | 1.457                 | 0.686              | 39.2         | 0.043           | 0.3217                  | 19.30                   |
| 3/24/2023 3:20                                               | 1.496                 | 0.279              | 39.2         | 0.018           | 0.1346                  | 8.08                    |
| 3/24/2023 3:25                                               | 1.457                 | 0.883              | 39.2         | 0.056           | 0.4189                  | 25.13                   |
| 3/24/2023 3:30                                               | 1.457                 | 0.945              | 39.2         | 0.060           | 0.4488                  | 26.93                   |
| 3/24/2023 3:35                                               | 1.575                 | 1.043              | 39.2         | 0.074           | 0.5536                  | 33.21                   |
| 3/24/2023 3:40                                               | 1.417                 | 0.718              | 39.2         | 0.044           | 0.3291                  | 19.75                   |
| 3/24/2023 3:45                                               | 1.496                 | 0.256              | 39.2         | 0.017           | 0.1272                  | 7.63                    |
| 3/24/2023 3:50                                               | 1.496                 | 0.892              | 39.2         | 0.059           | 0.4414                  | 26.48                   |
| 3/24/2023 3:55                                               | 1.457                 | 1.106              | 39.2         | 0.070           | 0.5236                  | 31.42                   |
| 3/24/2023 4:00                                               | 1.457                 | 1.148              | 39.2         | 0.073           | 0.5461                  | 32.76                   |
| 3/24/2023 4:05                                               | 1.457                 | 0.239              | 39.2         | 0.015           | 0.1122                  | 6.73                    |
| 3/24/2023 4:10                                               | 1.457                 | 0.233              | 39.2         | 0.015           | 0.1122                  | 6.73                    |
| 3/24/2023 4:15                                               | 1.535                 | 0.236              | 39.2         | 0.016           | 0.1197                  | 7.18                    |
| 3/24/2023 4:20                                               | 1.496                 | 0.243              | 39.2         | 0.016           | 0.1197                  | 7.18                    |
| 3/24/2023 4:25                                               | 1.496                 | 0.404              | 39.2         | 0.027           | 0.2020                  | 12.12                   |
| 3/24/2023 4:30                                               | 1.575                 | 0.659              | 39.2         | 0.047           | 0.3516                  | 21.10                   |
| 3/24/2023 4:35                                               | 1.457                 | 1.289              | 39.2         | 0.082           | 0.6134                  | 36.80                   |
| 3/24/2023 4:40                                               | 1.457                 | 1.591              | 39.2         | 0.101           | 0.7555                  | 45.33                   |
| 3/24/2023 4:45                                               | 1.457                 | 0.220              | 39.2         | 0.014           | 0.1047                  | 6.28                    |
| 3/24/2023 4:50                                               | 1.417                 | 1.453              | 39.2         | 0.088           | 0.6583                  | 39.50                   |
| 3/24/2023 4:55                                               | 1.496                 | 0.751              | 39.2         | 0.049           | 0.3665                  | 21.99                   |
| 3/24/2023 5:00                                               | 1.535                 | 0.417              | 39.2         | 0.029           | 0.2169                  | 13.02                   |
| 3/24/2023 5:05                                               | 2.165                 | 0.896              | 39.2         | 0.101           | 0.7555                  | 45.33                   |
| 3/24/2023 5:10                                               | 1.496                 | 0.259              | 39.2         | 0.017           | 0.1272                  | 7.63                    |
| 3/24/2023 5:15                                               | 1.496                 | 0.269              | 39.2         | 0.018           | 0.1346                  | 8.08                    |
| 3/24/2023 5:20                                               | 1.417                 | 0.249              | 39.2         | 0.015           | 0.1122                  | 6.73                    |
| 3/24/2023 5:25                                               | 1.496                 | 0.253              | 39.2         | 0.017           | 0.1272                  | 7.63                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/24/2023 5:30                                               | 1.496                 | 1.191              | 39.2         | 0.078           | 0.5835                  | 35.01                   |
| 3/24/2023 5:35                                               | 1.378                 | 0.266              | 39.2         | 0.016           | 0.1197                  | 7.18                    |
| 3/24/2023 5:40                                               | 1.457                 | 0.256              | 39.2         | 0.016           | 0.1197                  | 7.18                    |
| 3/24/2023 5:45                                               | 1.496                 | 0.679              | 39.2         | 0.045           | 0.3366                  | 20.20                   |
| 3/24/2023 5:50                                               | 1.417                 | 0.243              | 39.2         | 0.015           | 0.1122                  | 6.73                    |
| 3/24/2023 5:55                                               | 1.417                 | 1.230              | 39.2         | 0.075           | 0.5610                  | 33.66                   |
| 3/24/2023 6:00                                               | 1.417                 | 1.096              | 39.2         | 0.067           | 0.5012                  | 30.07                   |
| 3/24/2023 6:05                                               | 1.417                 | 0.915              | 39.2         | 0.056           | 0.4189                  | 25.13                   |
| 3/24/2023 6:10                                               | 1.496                 | 0.233              | 39.2         | 0.015           | 0.1122                  | 6.73                    |
| 3/24/2023 6:15                                               | 1.457                 | 0.279              | 39.2         | 0.018           | 0.1346                  | 8.08                    |
| 3/24/2023 6:20                                               | 1.496                 | 1.063              | 39.2         | 0.070           | 0.5236                  | 31.42                   |
| 3/24/2023 6:25                                               | 1.378                 | 0.948              | 39.2         | 0.055           | 0.4114                  | 24.69                   |
| 3/24/2023 6:30                                               | 1.457                 | 0.272              | 39.2         | 0.017           | 0.1272                  | 7.63                    |
| 3/24/2023 6:35                                               | 1.417                 | 0.256              | 39.2         | 0.016           | 0.1197                  | 7.18                    |
| 3/24/2023 6:40                                               | 1.417                 | 0.830              | 39.2         | 0.050           | 0.3740                  | 22.44                   |
| 3/24/2023 6:45                                               | 1.378                 | 0.256              | 39.2         | 0.015           | 0.1122                  | 6.73                    |
| 3/24/2023 6:50                                               | 1.378                 | 0.295              | 39.2         | 0.017           | 0.1272                  | 7.63                    |
| 3/24/2023 6:55                                               | 1.417                 | 0.679              | 39.2         | 0.041           | 0.3067                  | 18.40                   |
| 3/24/2023 7:00                                               | 1.417                 | 0.249              | 39.2         | 0.015           | 0.1122                  | 6.73                    |
| 3/24/2023 7:05                                               | 1.496                 | 0.262              | 39.2         | 0.017           | 0.1272                  | 7.63                    |
| 3/24/2023 7:10                                               | 1.417                 | 0.200              | 39.2         | 0.012           | 0.0898                  | 5.39                    |
| 3/24/2023 7:15                                               | 1.339                 | 0.715              | 39.2         | 0.040           | 0.2992                  | 17.95                   |
| 3/24/2023 7:20                                               | 1.378                 | 0.210              | 39.2         | 0.012           | 0.0898                  | 5.39                    |
| 3/24/2023 7:25                                               | 1.417                 | 0.253              | 39.2         | 0.015           | 0.1122                  | 6.73                    |
| 3/24/2023 7:30                                               | 1.417                 | 0.266              | 39.2         | 0.016           | 0.1197                  | 7.18                    |
| 3/24/2023 7:35                                               | 1.693                 | 0.256              | 39.2         | 0.020           | 0.1496                  | 8.98                    |
| 3/24/2023 7:40                                               | 1.417                 | 0.935              | 39.2         | 0.057           | 0.4264                  | 25.58                   |
| 3/24/2023 7:45                                               | 1.496                 | 0.774              | 39.2         | 0.051           | 0.3815                  | 22.89                   |
| 3/24/2023 7:50                                               | 1.496                 | 0.584              | 39.2         | 0.038           | 0.2843                  | 17.06                   |
| 3/24/2023 7:55                                               | 1.417                 | 0.223              | 39.2         | 0.014           | 0.1047                  | 6.28                    |
| 3/24/2023 8:00                                               | 1.811                 | 0.810              | 39.2         | 0.071           | 0.5311                  | 31.87                   |
| 3/24/2023 8:05                                               | 1.378                 | 0.253              | 39.2         | 0.015           | 0.1122                  | 6.73                    |
| 3/24/2023 8:10                                               | 1.417                 | 1.266              | 39.2         | 0.077           | 0.5760                  | 34.56                   |
| 3/24/2023 8:15                                               | 1.417                 | 0.866              | 39.2         | 0.053           | 0.3965                  | 23.79                   |
| 3/24/2023 8:20                                               | 1.417                 | 0.833              | 39.2         | 0.051           | 0.3815                  | 22.89                   |
| 3/24/2023 8:25                                               | 1.457                 | 0.794              | 39.2         | 0.050           | 0.3740                  | 22.44                   |
| 3/24/2023 8:30                                               | 1.417                 | 0.879              | 39.2         | 0.053           | 0.3965                  | 23.79                   |
| 3/24/2023 8:35                                               | 1.535                 | 1.335              | 39.2         | 0.091           | 0.6807                  | 40.84                   |
| 3/24/2023 8:40                                               | 1.378                 | 0.239              | 39.2         | 0.014           | 0.1047                  | 6.28                    |
| 3/24/2023 8:45                                               | 1.417                 | 0.991              | 39.2         | 0.060           | 0.4488                  | 26.93                   |
| 3/24/2023 8:50                                               | 1.378                 | 1.384              | 39.2         | 0.081           | 0.6059                  | 36.36                   |
| 3/24/2023 8:55                                               | 1.535                 | 0.246              | 39.2         | 0.017           | 0.1272                  | 7.63                    |
| 3/24/2023 9:00                                               | 1.417                 | 0.810              | 39.2         | 0.049           | 0.3665                  | 21.99                   |
| 3/24/2023 9:05                                               | 1.417                 | 0.289              | 39.2         | 0.018           | 0.1346                  | 8.08                    |
| 3/24/2023 9:10                                               | 1.378                 | 0.262              | 39.2         | 0.015           | 0.1122                  | 6.73                    |
| 3/24/2023 9:15                                               | 1.378                 | 0.935              | 39.2         | 0.055           | 0.4114                  | 24.69                   |
| 3/24/2023 9:20                                               | 1.417                 | 0.289              | 39.2         | 0.018           | 0.1346                  | 8.08                    |
| 3/24/2023 9:25                                               | 1.457                 | 0.233              | 39.2         | 0.015           | 0.1122                  | 6.73                    |
| 3/24/2023 9:30                                               | 1.417                 | 0.627              | 39.2         | 0.038           | 0.2843                  | 17.06                   |
| 3/24/2023 9:35                                               | 1.378                 | 0.810              | 39.2         | 0.047           | 0.3516                  | 21.10                   |
| 3/24/2023 9:40                                               | 1.378                 | 1.394              | 39.2         | 0.081           | 0.6059                  | 36.36                   |
| 3/24/2023 9:45                                               | 1.417                 | 0.243              | 39.2         | 0.015           | 0.1122                  | 6.73                    |
| 3/24/2023 9:50                                               | 1.417                 | 0.246              | 39.2         | 0.015           | 0.1122                  | 6.73                    |
| 3/24/2023 9:55                                               | 1.378                 | 1.024              | 39.2         | 0.060           | 0.4488                  | 26.93                   |
| 3/24/2023 10:00                                              | 1.417                 | 0.230              | 39.2         | 0.014           | 0.1047                  | 6.28                    |
| 3/24/2023 10:05                                              | 1.339                 | 0.226              | 39.2         | 0.013           | 0.0972                  | 5.83                    |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/24/2023 10:10                                              | 1.378                 | 0.276              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 3/24/2023 10:15                                              | 1.339                 | 1.027              | 39.2         | 0.057                        | 0.4264                  | 25.58                   |
| 3/24/2023 10:20                                              | 1.378                 | 0.886              | 39.2         | 0.052                        | 0.3890                  | 23.34                   |
| 3/24/2023 10:25                                              | 1.575                 | 0.610              | 39.2         | 0.043                        | 0.3217                  | 19.30                   |
| 3/24/2023 10:30                                              | 1.378                 | 0.272              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 3/24/2023 10:35                                              | 1.339                 | 1.056              | 39.2         | 0.059                        | 0.4414                  | 26.48                   |
| 3/24/2023 10:40                                              | 1.417                 | 0.751              | 39.2         | 0.046                        | 0.3441                  | 20.65                   |
| 3/24/2023 10:45                                              | 1.378                 | 1.070              | 39.2         | 0.062                        | 0.4638                  | 27.83                   |
| 3/24/2023 10:50                                              | 1.339                 | 0.571              | 39.2         | 0.032                        | 0.2394                  | 14.36                   |
| 3/24/2023 10:55                                              | 1.496                 | 0.292              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/24/2023 11:00                                              | 1.417                 | 0.758              | 39.2         | 0.046                        | 0.3441                  | 20.65                   |
| 3/24/2023 11:05                                              | 1.378                 | 1.004              | 39.2         | 0.059                        | 0.4414                  | 26.48                   |
| 3/24/2023 11:10                                              | 1.339                 | 0.889              | 39.2         | 0.050                        | 0.3740                  | 22.44                   |
| 3/24/2023 11:15                                              | 1.417                 | 1.092              | 39.2         | 0.066                        | 0.4937                  | 29.62                   |
| 3/24/2023 11:20                                              | 1.457                 | 0.961              | 39.2         | 0.061                        | 0.4563                  | 27.38                   |
| 3/24/2023 11:25                                              | 1.378                 | 0.236              | 39.2         | 0.014                        | 0.1047                  | 6.28                    |
| 3/24/2023 11:30                                              | 1.260                 | 0.259              | 39.2         | 0.013                        | 0.0972                  | 5.83                    |
| 3/24/2023 11:35                                              | 1.575                 | 0.236              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/24/2023 11:40                                              | 1.417                 | 0.610              | 39.2         | 0.037                        | 0.2768                  | 16.61                   |
| 3/24/2023 11:45                                              | 1.339                 | 0.285              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 3/24/2023 11:50                                              | 1.811                 | 1.184              | 39.2         | 0.103                        | 0.7705                  | 46.23                   |
| 3/24/2023 11:55                                              | 1.417                 | 0.272              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/24/2023 12:00                                              | 1.339                 | 0.646              | 39.2         | 0.036                        | 0.2693                  | 16.16                   |
| 3/24/2023 12:05                                              | 1.339                 | 0.230              | 39.2         | 0.013                        | 0.0972                  | 5.83                    |
| 3/24/2023 12:10                                              | 1.299                 | 0.915              | 39.2         | 0.049                        | 0.3665                  | 21.99                   |
| 3/24/2023 12:15                                              | 1.339                 | 0.259              | 39.2         | 0.014                        | 0.1047                  | 6.28                    |
| 3/24/2023 12:20                                              | 1.339                 | 0.623              | 39.2         | 0.035                        | 0.2618                  | 15.71                   |
| 3/24/2023 12:25                                              | 1.417                 | 0.584              | 39.2         | 0.036                        | 0.2693                  | 16.16                   |
| 3/24/2023 12:30                                              | 1.339                 | 0.262              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/24/2023 12:35                                              | 1.339                 | 1.280              | 39.2         | 0.072                        | 0.5386                  | 32.32                   |
| 3/24/2023 12:40                                              | 1.535                 | 1.053              | 39.2         | 0.072                        | 0.5386                  | 32.32                   |
| 3/24/2023 12:45                                              | 1.339                 | 0.682              | 39.2         | 0.038                        | 0.2843                  | 17.06                   |
| 3/24/2023 12:50                                              | 1.299                 | 0.230              | 39.2         | 0.012                        | 0.0898                  | 5.39                    |
| 3/24/2023 12:55                                              | 1.378                 | 1.306              | 39.2         | 0.076                        | 0.5685                  | 34.11                   |
| 3/24/2023 13:00                                              | 1.378                 | 1.280              | 39.2         | 0.075                        | 0.5610                  | 33.66                   |
| 3/24/2023 13:05                                              | 1.378                 | 0.226              | 39.2         | 0.013                        | 0.0972                  | 5.83                    |
| 3/24/2023 13:10                                              | 1.339                 | 0.830              | 39.2         | 0.046                        | 0.3441                  | 20.65                   |
| 3/24/2023 13:15                                              | 1.299                 | 0.239              | 39.2         | 0.013                        | 0.0972                  | 5.83                    |
| 3/24/2023 13:20                                              | 1.378                 | 0.830              | 39.2         | 0.048                        | 0.3591                  | 21.54                   |
| 3/24/2023 13:25                                              | 1.299                 | 0.272              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/24/2023 13:30                                              | 1.378                 | 0.978              | 39.2         | 0.057                        | 0.4264                  | 25.58                   |
| 3/24/2023 13:35                                              | 1.260                 | 0.768              | 39.2         | 0.039                        | 0.2917                  | 17.50                   |
| 3/24/2023 13:40                                              | 1.732                 | 0.246              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 3/24/2023 13:45                                              | 1.378                 | 1.155              | 39.2         | 0.067                        | 0.5012                  | 30.07                   |
| 3/24/2023 13:50                                              | 1.575                 | 0.554              | 39.2         | 0.039                        | 0.2917                  | 17.50                   |
| 3/24/2023 13:55                                              | 1.417                 | 1.027              | 39.2         | 0.062                        | 0.4638                  | 27.83                   |
| 3/24/2023 14:00                                              | 1.654                 | 0.673              | 39.2         | 0.051                        | 0.3815                  | 22.89                   |
| 3/24/2023 14:05                                              | 1.339                 | 1.227              | 39.2         | 0.069                        | 0.5162                  | 30.97                   |
| 3/24/2023 14:10                                              | 1.299                 | 0.994              | 39.2         | 0.053                        | 0.3965                  | 23.79                   |
| 3/24/2023 14:15                                              | 1.339                 | 1.362              | 39.2         | 0.076                        | 0.5685                  | 34.11                   |
| 3/24/2023 14:20                                              | 1.339                 | 0.991              | 39.2         | 0.055                        | 0.4114                  | 24.69                   |
| 3/24/2023 14:25                                              | 1.614                 | 0.256              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/24/2023 14:30                                              | 1.339                 | 0.955              | 39.2         | 0.053                        | 0.3965                  | 23.79                   |
| 3/24/2023 14:35                                              | 1.378                 | 0.554              | 39.2         | 0.032                        | 0.2394                  | 14.36                   |
| 3/24/2023 14:40                                              | 1.339                 | 1.083              | 39.2         | 0.061                        | 0.4563                  | 27.38                   |
| 3/24/2023 14:45                                              | 1.378                 | 0.548              | 39.2         | 0.032                        | 0.2394                  | 14.36                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/24/2023 14:50                                              | 1.378                 | 0.732              | 39.2         | 0.043                        | 0.3217                  | 19.30                   |
| 3/24/2023 14:55                                              | 1.417                 | 0.925              | 39.2         | 0.056                        | 0.4189                  | 25.13                   |
| 3/24/2023 15:00                                              | 1.299                 | 0.955              | 39.2         | 0.051                        | 0.3815                  | 22.89                   |
| 3/24/2023 15:05                                              | 1.535                 | 0.230              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 3/24/2023 15:10                                              | 1.378                 | 0.249              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/24/2023 15:15                                              | 1.339                 | 0.938              | 39.2         | 0.052                        | 0.3890                  | 23.34                   |
| 3/24/2023 15:20                                              | 1.417                 | 1.027              | 39.2         | 0.062                        | 0.4638                  | 27.83                   |
| 3/24/2023 15:25                                              | 1.299                 | 0.213              | 39.2         | 0.011                        | 0.0823                  | 4.94                    |
| 3/24/2023 15:30                                              | 1.693                 | 0.249              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 3/24/2023 15:35                                              | 1.732                 | 0.932              | 39.2         | 0.076                        | 0.5685                  | 34.11                   |
| 3/24/2023 15:40                                              | 1.614                 | 0.630              | 39.2         | 0.046                        | 0.3441                  | 20.65                   |
| 3/24/2023 15:45                                              | 1.299                 | 1.004              | 39.2         | 0.054                        | 0.4039                  | 24.24                   |
| 3/24/2023 15:50                                              | 1.339                 | 0.951              | 39.2         | 0.053                        | 0.3965                  | 23.79                   |
| 3/24/2023 15:55                                              | 1.811                 | 1.027              | 39.2         | 0.089                        | 0.6658                  | 39.95                   |
| 3/24/2023 16:00                                              | 1.299                 | 0.591              | 39.2         | 0.032                        | 0.2394                  | 14.36                   |
| 3/24/2023 16:05                                              | 1.339                 | 0.259              | 39.2         | 0.014                        | 0.1047                  | 6.28                    |
| 3/24/2023 16:10                                              | 1.496                 | 0.902              | 39.2         | 0.059                        | 0.4414                  | 26.48                   |
| 3/24/2023 16:15                                              | 1.299                 | 0.935              | 39.2         | 0.050                        | 0.3740                  | 22.44                   |
| 3/24/2023 16:20                                              | 1.339                 | 1.024              | 39.2         | 0.057                        | 0.4264                  | 25.58                   |
| 3/24/2023 16:25                                              | 1.457                 | 0.928              | 39.2         | 0.059                        | 0.4414                  | 26.48                   |
| 3/24/2023 16:30                                              | 1.220                 | 0.299              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/24/2023 16:35                                              | 1.614                 | 0.522              | 39.2         | 0.038                        | 0.2843                  | 17.06                   |
| 3/24/2023 16:40                                              | 1.299                 | 1.257              | 39.2         | 0.067                        | 0.5012                  | 30.07                   |
| 3/24/2023 16:45                                              | 1.457                 | 1.188              | 39.2         | 0.075                        | 0.5610                  | 33.66                   |
| 3/24/2023 16:50                                              | 1.417                 | 0.226              | 39.2         | 0.014                        | 0.1047                  | 6.28                    |
| 3/24/2023 16:55                                              | 1.299                 | 0.249              | 39.2         | 0.013                        | 0.0972                  | 5.83                    |
| 3/24/2023 17:00                                              | 1.299                 | 0.239              | 39.2         | 0.013                        | 0.0972                  | 5.83                    |
| 3/24/2023 17:05                                              | 1.496                 | 0.915              | 39.2         | 0.060                        | 0.4488                  | 26.93                   |
| 3/24/2023 17:10                                              | 1.654                 | 0.597              | 39.2         | 0.046                        | 0.3441                  | 20.65                   |
| 3/24/2023 17:15                                              | 1.339                 | 0.295              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/24/2023 17:20                                              | 1.260                 | 1.030              | 39.2         | 0.053                        | 0.3965                  | 23.79                   |
| 3/24/2023 17:25                                              | 1.654                 | 1.358              | 39.2         | 0.104                        | 0.7780                  | 46.68                   |
| 3/24/2023 17:30                                              | 1.575                 | 0.630              | 39.2         | 0.045                        | 0.3366                  | 20.20                   |
| 3/24/2023 17:35                                              | 1.339                 | 0.289              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 3/24/2023 17:40                                              | 1.535                 | 0.797              | 39.2         | 0.055                        | 0.4114                  | 24.69                   |
| 3/24/2023 17:45                                              | 1.968                 | 0.784              | 39.2         | 0.077                        | 0.5760                  | 34.56                   |
| 3/24/2023 17:50                                              | 1.378                 | 0.223              | 39.2         | 0.013                        | 0.0972                  | 5.83                    |
| 3/24/2023 17:55                                              | 1.260                 | 0.997              | 39.2         | 0.051                        | 0.3815                  | 22.89                   |
| 3/24/2023 18:00                                              | 1.339                 | 0.863              | 39.2         | 0.048                        | 0.3591                  | 21.54                   |
| 3/24/2023 18:05                                              | 1.339                 | 0.266              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/24/2023 18:10                                              | 1.260                 | 1.020              | 39.2         | 0.052                        | 0.3890                  | 23.34                   |
| 3/24/2023 18:15                                              | 1.378                 | 0.732              | 39.2         | 0.043                        | 0.3217                  | 19.30                   |
| 3/24/2023 18:20                                              | 1.299                 | 0.528              | 39.2         | 0.028                        | 0.2095                  | 12.57                   |
| 3/24/2023 18:25                                              | 1.299                 | 0.889              | 39.2         | 0.048                        | 0.3591                  | 21.54                   |
| 3/24/2023 18:30                                              | 1.693                 | 0.705              | 39.2         | 0.056                        | 0.4189                  | 25.13                   |
| 3/24/2023 18:35                                              | 1.339                 | 0.482              | 39.2         | 0.027                        | 0.2020                  | 12.12                   |
| 3/24/2023 18:40                                              | 1.299                 | 0.243              | 39.2         | 0.013                        | 0.0972                  | 5.83                    |
| 3/24/2023 18:45                                              | 1.693                 | 0.299              | 39.2         | 0.024                        | 0.1795                  | 10.77                   |
| 3/24/2023 18:50                                              | 1.850                 | 0.239              | 39.2         | 0.022                        | 0.1646                  | 9.87                    |
| 3/24/2023 18:55                                              | 1.299                 | 0.568              | 39.2         | 0.030                        | 0.2244                  | 13.46                   |
| 3/24/2023 19:00                                              | 1.339                 | 0.968              | 39.2         | 0.054                        | 0.4039                  | 24.24                   |
| 3/24/2023 19:05                                              | 1.968                 | 1.230              | 39.2         | 0.121                        | 0.9051                  | 54.31                   |
| 3/24/2023 19:10                                              | 1.378                 | 0.262              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/24/2023 19:15                                              | 1.378                 | 1.316              | 39.2         | 0.077                        | 0.5760                  | 34.56                   |
| 3/24/2023 19:20                                              | 1.850                 | 0.259              | 39.2         | 0.023                        | 0.1721                  | 10.32                   |
| 3/24/2023 19:25                                              | 1.575                 | 1.132              | 39.2         | 0.080                        | 0.5984                  | 35.91                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/24/2023 19:30                                              | 1.378                 | 1.066              | 39.2         | 0.062                        | 0.4638                  | 27.83                   |
| 3/24/2023 19:35                                              | 1.339                 | 0.988              | 39.2         | 0.055                        | 0.4114                  | 24.69                   |
| 3/24/2023 19:40                                              | 1.220                 | 0.259              | 39.2         | 0.013                        | 0.0972                  | 5.83                    |
| 3/24/2023 19:45                                              | 1.260                 | 1.063              | 39.2         | 0.054                        | 0.4039                  | 24.24                   |
| 3/24/2023 19:50                                              | 1.260                 | 0.906              | 39.2         | 0.046                        | 0.3441                  | 20.65                   |
| 3/24/2023 19:55                                              | 1.339                 | 1.053              | 39.2         | 0.059                        | 0.4414                  | 26.48                   |
| 3/24/2023 20:00                                              | 1.614                 | 0.249              | 39.2         | 0.018                        | 0.1346                  | 8.08                    |
| 3/24/2023 20:05                                              | 1.260                 | 0.820              | 39.2         | 0.042                        | 0.3142                  | 18.85                   |
| 3/24/2023 20:10                                              | 1.693                 | 0.814              | 39.2         | 0.064                        | 0.4788                  | 28.73                   |
| 3/24/2023 20:15                                              | 1.968                 | 0.883              | 39.2         | 0.087                        | 0.6508                  | 39.05                   |
| 3/24/2023 20:20                                              | 1.339                 | 0.932              | 39.2         | 0.052                        | 0.3890                  | 23.34                   |
| 3/24/2023 20:25                                              | 1.339                 | 0.236              | 39.2         | 0.013                        | 0.0972                  | 5.83                    |
| 3/24/2023 20:30                                              | 1.299                 | 1.024              | 39.2         | 0.055                        | 0.4114                  | 24.69                   |
| 3/24/2023 20:35                                              | 2.008                 | 1.312              | 39.2         | 0.133                        | 0.9949                  | 59.69                   |
| 3/24/2023 20:40                                              | 2.126                 | 1.119              | 39.2         | 0.123                        | 0.9201                  | 55.21                   |
| 3/24/2023 20:45                                              | 1.299                 | 0.915              | 39.2         | 0.049                        | 0.3665                  | 21.99                   |
| 3/24/2023 20:50                                              | 1.968                 | 0.630              | 39.2         | 0.062                        | 0.4638                  | 27.83                   |
| 3/24/2023 20:55                                              | 1.299                 | 0.935              | 39.2         | 0.050                        | 0.3740                  | 22.44                   |
| 3/24/2023 21:00                                              | 1.181                 | 0.807              | 39.2         | 0.038                        | 0.2843                  | 17.06                   |
| 3/24/2023 21:05                                              | 1.299                 | 1.178              | 39.2         | 0.063                        | 0.4713                  | 28.28                   |
| 3/24/2023 21:10                                              | 1.299                 | 0.781              | 39.2         | 0.042                        | 0.3142                  | 18.85                   |
| 3/24/2023 21:15                                              | 1.339                 | 0.968              | 39.2         | 0.054                        | 0.4039                  | 24.24                   |
| 3/24/2023 21:20                                              | 1.496                 | 0.256              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/24/2023 21:25                                              | 1.457                 | 0.315              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 3/24/2023 21:30                                              | 2.008                 | 1.033              | 39.2         | 0.105                        | 0.7855                  | 47.13                   |
| 3/24/2023 21:35                                              | 2.165                 | 1.047              | 39.2         | 0.118                        | 0.8827                  | 52.96                   |
| 3/24/2023 21:40                                              | 1.890                 | 0.210              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/24/2023 21:45                                              | 1.535                 | 0.161              | 39.2         | 0.011                        | 0.0823                  | 4.94                    |
| 3/24/2023 21:50                                              | 1.299                 | 0.223              | 39.2         | 0.012                        | 0.0898                  | 5.39                    |
| 3/24/2023 21:55                                              | 1.417                 | 0.925              | 39.2         | 0.056                        | 0.4189                  | 25.13                   |
| 3/24/2023 22:00                                              | 1.850                 | 1.348              | 39.2         | 0.121                        | 0.9051                  | 54.31                   |
| 3/24/2023 22:05                                              | 1.260                 | 1.178              | 39.2         | 0.060                        | 0.4488                  | 26.93                   |
| 3/24/2023 22:10                                              | 1.496                 | 0.607              | 39.2         | 0.040                        | 0.2992                  | 17.95                   |
| 3/24/2023 22:15                                              | 1.181                 | 1.076              | 39.2         | 0.050                        | 0.3740                  | 22.44                   |
| 3/24/2023 22:20                                              | 1.575                 | 0.259              | 39.2         | 0.018                        | 0.1346                  | 8.08                    |
| 3/24/2023 22:25                                              | 1.260                 | 0.955              | 39.2         | 0.049                        | 0.3665                  | 21.99                   |
| 3/24/2023 22:30                                              | 1.339                 | 1.184              | 39.2         | 0.066                        | 0.4937                  | 29.62                   |
| 3/24/2023 22:35                                              | 1.654                 | 1.132              | 39.2         | 0.086                        | 0.6433                  | 38.60                   |
| 3/24/2023 22:40                                              | 1.220                 | 1.152              | 39.2         | 0.056                        | 0.4189                  | 25.13                   |
| 3/24/2023 22:45                                              | 1.575                 | 1.063              | 39.2         | 0.075                        | 0.5610                  | 33.66                   |
| 3/24/2023 22:50                                              | 1.299                 | 1.132              | 39.2         | 0.061                        | 0.4563                  | 27.38                   |
| 3/24/2023 22:55                                              | 1.496                 | 0.968              | 39.2         | 0.064                        | 0.4788                  | 28.73                   |
| 3/24/2023 23:00                                              | 1.457                 | 1.145              | 39.2         | 0.072                        | 0.5386                  | 32.32                   |
| 3/24/2023 23:05                                              | 1.299                 | 0.259              | 39.2         | 0.014                        | 0.1047                  | 6.28                    |
| 3/24/2023 23:10                                              | 1.260                 | 0.912              | 39.2         | 0.047                        | 0.3516                  | 21.10                   |
| 3/24/2023 23:15                                              | 1.378                 | 0.787              | 39.2         | 0.046                        | 0.3441                  | 20.65                   |
| 3/24/2023 23:20                                              | 1.299                 | 1.148              | 39.2         | 0.061                        | 0.4563                  | 27.38                   |
| 3/24/2023 23:25                                              | 1.614                 | 0.965              | 39.2         | 0.071                        | 0.5311                  | 31.87                   |
| 3/24/2023 23:30                                              | 1.378                 | 0.909              | 39.2         | 0.053                        | 0.3965                  | 23.79                   |
| 3/24/2023 23:35                                              | 1.654                 | 0.945              | 39.2         | 0.072                        | 0.5386                  | 32.32                   |
| 3/24/2023 23:40                                              | 1.142                 | 0.659              | 39.2         | 0.029                        | 0.2169                  | 13.02                   |
| 3/24/2023 23:45                                              | 1.220                 | 0.778              | 39.2         | 0.038                        | 0.2843                  | 17.06                   |
| 3/24/2023 23:50                                              | 1.260                 | 0.965              | 39.2         | 0.049                        | 0.3665                  | 21.99                   |
| 3/24/2023 23:55                                              | 1.850                 | 0.686              | 39.2         | 0.062                        | 0.4638                  | 27.83                   |
| 3/25/2023 0:00                                               | 1.260                 | 1.073              | 39.2         | 0.055                        | 0.4114                  | 24.69                   |
| 3/25/2023 0:05                                               | 1.260                 | 0.587              | 39.2         | 0.030                        | 0.2244                  | 13.46                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/25/2023 0:10                                               | 1.732                 | 0.302              | 39.2         | 0.025           | 0.1870                  | 11.22                   |
| 3/25/2023 0:15                                               | 2.047                 | 1.201              | 39.2         | 0.125           | 0.9351                  | 56.10                   |
| 3/25/2023 0:20                                               | 1.693                 | 0.961              | 39.2         | 0.076           | 0.5685                  | 34.11                   |
| 3/25/2023 0:25                                               | 1.968                 | 1.132              | 39.2         | 0.111           | 0.8303                  | 49.82                   |
| 3/25/2023 0:30                                               | 1.732                 | 0.801              | 39.2         | 0.065           | 0.4862                  | 29.17                   |
| 3/25/2023 0:35                                               | 1.968                 | 0.942              | 39.2         | 0.093           | 0.6957                  | 41.74                   |
| 3/25/2023 0:40                                               | 1.968                 | 1.060              | 39.2         | 0.104           | 0.7780                  | 46.68                   |
| 3/25/2023 0:45                                               | 1.929                 | 1.083              | 39.2         | 0.103           | 0.7705                  | 46.23                   |
| 3/25/2023 0:50                                               | 1.693                 | 1.339              | 39.2         | 0.106           | 0.7929                  | 47.58                   |
| 3/25/2023 0:55                                               | 1.890                 | 1.148              | 39.2         | 0.106           | 0.7929                  | 47.58                   |
| 3/25/2023 1:00                                               | 1.339                 | 0.968              | 39.2         | 0.054           | 0.4039                  | 24.24                   |
| 3/25/2023 1:05                                               | 1.457                 | 1.083              | 39.2         | 0.069           | 0.5162                  | 30.97                   |
| 3/25/2023 1:10                                               | 2.047                 | 1.404              | 39.2         | 0.146           | 1.0922                  | 65.53                   |
| 3/25/2023 1:15                                               | 1.339                 | 1.010              | 39.2         | 0.056           | 0.4189                  | 25.13                   |
| 3/25/2023 1:20                                               | 1.260                 | 0.827              | 39.2         | 0.042           | 0.3142                  | 18.85                   |
| 3/25/2023 1:25                                               | 1.496                 | 1.161              | 39.2         | 0.076           | 0.5685                  | 34.11                   |
| 3/25/2023 1:30                                               | 1.772                 | 1.024              | 39.2         | 0.086           | 0.6433                  | 38.60                   |
| 3/25/2023 1:35                                               | 1.850                 | 0.965              | 39.2         | 0.087           | 0.6508                  | 39.05                   |
| 3/25/2023 1:40                                               | 1.457                 | 0.925              | 39.2         | 0.059           | 0.4414                  | 26.48                   |
| 3/25/2023 1:45                                               | 1.693                 | 0.974              | 39.2         | 0.077           | 0.5760                  | 34.56                   |
| 3/25/2023 1:50                                               | 2.008                 | 1.217              | 39.2         | 0.123           | 0.9201                  | 55.21                   |
| 3/25/2023 1:55                                               | 1.850                 | 0.876              | 39.2         | 0.079           | 0.5910                  | 35.46                   |
| 3/25/2023 2:00                                               | 2.008                 | 1.191              | 39.2         | 0.121           | 0.9051                  | 54.31                   |
| 3/25/2023 2:05                                               | 1.811                 | 0.965              | 39.2         | 0.084           | 0.6284                  | 37.70                   |
| 3/25/2023 2:10                                               | 1.929                 | 1.037              | 39.2         | 0.099           | 0.7406                  | 44.43                   |
| 3/25/2023 2:15                                               | 1.299                 | 0.997              | 39.2         | 0.053           | 0.3965                  | 23.79                   |
| 3/25/2023 2:20                                               | 1.220                 | 1.457              | 39.2         | 0.071           | 0.5311                  | 31.87                   |
| 3/25/2023 2:25                                               | 1.220                 | 0.896              | 39.2         | 0.044           | 0.3291                  | 19.75                   |
| 3/25/2023 2:30                                               | 1.929                 | 0.912              | 39.2         | 0.087           | 0.6508                  | 39.05                   |
| 3/25/2023 2:35                                               | 1.890                 | 0.968              | 39.2         | 0.090           | 0.6732                  | 40.39                   |
| 3/25/2023 2:40                                               | 1.220                 | 1.171              | 39.2         | 0.057           | 0.4264                  | 25.58                   |
| 3/25/2023 2:45                                               | 1.260                 | 0.236              | 39.2         | 0.012           | 0.0898                  | 5.39                    |
| 3/25/2023 2:50                                               | 1.811                 | 0.801              | 39.2         | 0.070           | 0.5236                  | 31.42                   |
| 3/25/2023 2:55                                               | 1.575                 | 0.981              | 39.2         | 0.070           | 0.5236                  | 31.42                   |
| 3/25/2023 3:00                                               | 1.339                 | 1.106              | 39.2         | 0.062           | 0.4638                  | 27.83                   |
| 3/25/2023 3:05                                               | 1.614                 | 1.188              | 39.2         | 0.087           | 0.6508                  | 39.05                   |
| 3/25/2023 3:10                                               | 1.535                 | 1.148              | 39.2         | 0.079           | 0.5910                  | 35.46                   |
| 3/25/2023 3:15                                               | 1.732                 | 1.345              | 39.2         | 0.110           | 0.8229                  | 49.37                   |
| 3/25/2023 3:20                                               | 1.535                 | 0.886              | 39.2         | 0.061           | 0.4563                  | 27.38                   |
| 3/25/2023 3:25                                               | 1.693                 | 0.817              | 39.2         | 0.064           | 0.4788                  | 28.73                   |
| 3/25/2023 3:30                                               | 1.654                 | 1.398              | 39.2         | 0.107           | 0.8004                  | 48.02                   |
| 3/25/2023 3:35                                               | 2.047                 | 0.584              | 39.2         | 0.061           | 0.4563                  | 27.38                   |
| 3/25/2023 3:40                                               | 1.299                 | 0.794              | 39.2         | 0.042           | 0.3142                  | 18.85                   |
| 3/25/2023 3:45                                               | 1.614                 | 0.217              | 39.2         | 0.016           | 0.1197                  | 7.18                    |
| 3/25/2023 3:50                                               | 1.496                 | 0.886              | 39.2         | 0.058           | 0.4339                  | 26.03                   |
| 3/25/2023 3:55                                               | 1.732                 | 1.234              | 39.2         | 0.101           | 0.7555                  | 45.33                   |
| 3/25/2023 4:00                                               | 1.575                 | 0.958              | 39.2         | 0.068           | 0.5087                  | 30.52                   |
| 3/25/2023 4:05                                               | 1.142                 | 1.001              | 39.2         | 0.044           | 0.3291                  | 19.75                   |
| 3/25/2023 4:10                                               | 1.142                 | 0.928              | 39.2         | 0.041           | 0.3067                  | 18.40                   |
| 3/25/2023 4:15                                               | 1.457                 | 1.237              | 39.2         | 0.078           | 0.5835                  | 35.01                   |
| 3/25/2023 4:20                                               | 1.575                 | 1.158              | 39.2         | 0.082           | 0.6134                  | 36.80                   |
| 3/25/2023 4:25                                               | 1.575                 | 1.056              | 39.2         | 0.075           | 0.5610                  | 33.66                   |
| 3/25/2023 4:30                                               | 1.260                 | 1.030              | 39.2         | 0.053           | 0.3965                  | 23.79                   |
| 3/25/2023 4:35                                               | 1.260                 | 0.207              | 39.2         | 0.011           | 0.0823                  | 4.94                    |
| 3/25/2023 4:40                                               | 1.457                 | 0.951              | 39.2         | 0.060           | 0.4488                  | 26.93                   |
| 3/25/2023 4:45                                               | 1.654                 | 1.152              | 39.2         | 0.088           | 0.6583                  | 39.50                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/25/2023 4:50                                               | 1.378                 | 0.935              | 39.2         | 0.055           | 0.4114                  | 24.69                   |
| 3/25/2023 4:55                                               | 1.417                 | 0.282              | 39.2         | 0.017           | 0.1272                  | 7.63                    |
| 3/25/2023 5:00                                               | 1.811                 | 1.325              | 39.2         | 0.115           | 0.8603                  | 51.62                   |
| 3/25/2023 5:05                                               | 1.496                 | 1.647              | 39.2         | 0.108           | 0.8079                  | 48.47                   |
| 3/25/2023 5:10                                               | 1.535                 | 0.210              | 39.2         | 0.014           | 0.1047                  | 6.28                    |
| 3/25/2023 5:15                                               | 1.693                 | 1.224              | 39.2         | 0.097           | 0.7256                  | 43.54                   |
| 3/25/2023 5:20                                               | 1.654                 | 1.703              | 39.2         | 0.130           | 0.9725                  | 58.35                   |
| 3/25/2023 5:25                                               | 1.693                 | 0.955              | 39.2         | 0.075           | 0.5610                  | 33.66                   |
| 3/25/2023 5:30                                               | 1.693                 | 1.726              | 37.4         | 0.136           | 1.0174                  | 61.04                   |
| 3/25/2023 5:35                                               | 1.693                 | 0.249              | 37.4         | 0.020           | 0.1496                  | 8.98                    |
| 3/25/2023 5:40                                               | 1.732                 | 0.262              | 37.4         | 0.021           | 0.1571                  | 9.43                    |
| 3/25/2023 5:45                                               | 1.772                 | 1.358              | 37.4         | 0.115           | 0.8603                  | 51.62                   |
| 3/25/2023 5:50                                               | 1.811                 | 1.076              | 37.4         | 0.094           | 0.7032                  | 42.19                   |
| 3/25/2023 5:55                                               | 1.850                 | 1.909              | 37.4         | 0.172           | 1.2866                  | 77.20                   |
| 3/25/2023 6:00                                               | 1.968                 | 1.972              | 37.4         | 0.194           | 1.4512                  | 87.07                   |
| 3/25/2023 6:05                                               | 1.929                 | 1.831              | 37.4         | 0.175           | 1.3091                  | 78.55                   |
| 3/25/2023 6:10                                               | 2.244                 | 1.978              | 37.4         | 0.236           | 1.7654                  | 105.92                  |
| 3/25/2023 6:15                                               | 2.205                 | 2.126              | 37.4         | 0.247           | 1.8477                  | 110.86                  |
| 3/25/2023 6:20                                               | 2.205                 | 2.133              | 37.4         | 0.248           | 1.8552                  | 111.31                  |
| 3/25/2023 6:25                                               | 2.283                 | 2.139              | 37.4         | 0.261           | 1.9524                  | 117.14                  |
| 3/25/2023 6:30                                               | 2.244                 | 2.133              | 37.4         | 0.254           | 1.9001                  | 114.00                  |
| 3/25/2023 6:35                                               | 2.205                 | 2.129              | 37.4         | 0.247           | 1.8477                  | 110.86                  |
| 3/25/2023 6:40                                               | 2.244                 | 2.047              | 37.4         | 0.244           | 1.8252                  | 109.51                  |
| 3/25/2023 6:45                                               | 2.244                 | 2.070              | 37.4         | 0.247           | 1.8477                  | 110.86                  |
| 3/25/2023 6:50                                               | 2.244                 | 1.952              | 37.4         | 0.233           | 1.7430                  | 104.58                  |
| 3/25/2023 6:55                                               | 2.205                 | 1.929              | 37.4         | 0.224           | 1.6756                  | 100.54                  |
| 3/25/2023 7:00                                               | 2.165                 | 1.906              | 37.4         | 0.216           | 1.6158                  | 96.95                   |
| 3/25/2023 7:05                                               | 2.126                 | 1.801              | 37.4         | 0.198           | 1.4811                  | 88.87                   |
| 3/25/2023 7:10                                               | 2.165                 | 1.942              | 37.4         | 0.220           | 1.6457                  | 98.74                   |
| 3/25/2023 7:15                                               | 2.087                 | 1.932              | 37.4         | 0.207           | 1.5485                  | 92.91                   |
| 3/25/2023 7:20                                               | 2.008                 | 1.972              | 37.4         | 0.200           | 1.4961                  | 89.77                   |
| 3/25/2023 7:25                                               | 2.008                 | 1.949              | 37.4         | 0.197           | 1.4737                  | 88.42                   |
| 3/25/2023 7:30                                               | 1.968                 | 1.991              | 37.4         | 0.196           | 1.4662                  | 87.97                   |
| 3/25/2023 7:35                                               | 2.047                 | 2.021              | 37.4         | 0.211           | 1.5784                  | 94.70                   |
| 3/25/2023 7:40                                               | 2.008                 | 1.893              | 37.4         | 0.192           | 1.4363                  | 86.18                   |
| 3/25/2023 7:45                                               | 1.968                 | 1.913              | 37.4         | 0.188           | 1.4063                  | 84.38                   |
| 3/25/2023 7:50                                               | 1.929                 | 1.857              | 37.4         | 0.177           | 1.3241                  | 79.44                   |
| 3/25/2023 7:55                                               | 1.929                 | 1.995              | 37.4         | 0.191           | 1.4288                  | 85.73                   |
| 3/25/2023 8:00                                               | 1.968                 | 1.919              | 37.4         | 0.189           | 1.4138                  | 84.83                   |
| 3/25/2023 8:05                                               | 1.929                 | 1.867              | 37.4         | 0.178           | 1.3315                  | 79.89                   |
| 3/25/2023 8:10                                               | 1.968                 | 1.886              | 37.4         | 0.186           | 1.3914                  | 83.48                   |
| 3/25/2023 8:15                                               | 1.929                 | 1.808              | 37.4         | 0.173           | 1.2941                  | 77.65                   |
| 3/25/2023 8:20                                               | 1.890                 | 0.243              | 37.4         | 0.023           | 0.1721                  | 10.32                   |
| 3/25/2023 8:25                                               | 1.968                 | 1.883              | 37.4         | 0.185           | 1.3839                  | 83.03                   |
| 3/25/2023 8:30                                               | 1.850                 | 1.745              | 37.4         | 0.157           | 1.1744                  | 70.47                   |
| 3/25/2023 8:35                                               | 1.890                 | 1.762              | 37.4         | 0.163           | 1.2193                  | 73.16                   |
| 3/25/2023 8:40                                               | 1.850                 | 1.742              | 37.4         | 0.157           | 1.1744                  | 70.47                   |
| 3/25/2023 8:45                                               | 1.811                 | 1.257              | 37.4         | 0.109           | 0.8154                  | 48.92                   |
| 3/25/2023 8:50                                               | 1.811                 | 1.040              | 37.4         | 0.091           | 0.6807                  | 40.84                   |
| 3/25/2023 8:55                                               | 1.811                 | 0.627              | 37.4         | 0.055           | 0.4114                  | 24.69                   |
| 3/25/2023 9:00                                               | 1.850                 | 1.503              | 37.4         | 0.135           | 1.0099                  | 60.59                   |
| 3/25/2023 9:05                                               | 1.811                 | 1.404              | 37.4         | 0.122           | 0.9126                  | 54.76                   |
| 3/25/2023 9:10                                               | 1.772                 | 1.289              | 37.4         | 0.109           | 0.8154                  | 48.92                   |
| 3/25/2023 9:15                                               | 1.732                 | 0.991              | 37.4         | 0.081           | 0.6059                  | 36.36                   |
| 3/25/2023 9:20                                               | 1.693                 | 0.276              | 37.4         | 0.022           | 0.1646                  | 9.87                    |
| 3/25/2023 9:25                                               | 1.732                 | 0.223              | 37.4         | 0.018           | 0.1346                  | 8.08                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/25/2023 9:30                                               | 1.693                 | 1.089              | 37.4         | 0.086                        | 0.6433                  | 38.60                   |
| 3/25/2023 9:35                                               | 1.693                 | 0.289              | 37.4         | 0.023                        | 0.1721                  | 10.32                   |
| 3/25/2023 9:40                                               | 1.693                 | 0.249              | 37.4         | 0.020                        | 0.1496                  | 8.98                    |
| 3/25/2023 9:45                                               | 1.654                 | 0.974              | 39.2         | 0.074                        | 0.5536                  | 33.21                   |
| 3/25/2023 9:50                                               | 1.654                 | 0.955              | 37.4         | 0.073                        | 0.5461                  | 32.76                   |
| 3/25/2023 9:55                                               | 1.654                 | 0.259              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 3/25/2023 10:00                                              | 1.654                 | 1.106              | 39.2         | 0.084                        | 0.6284                  | 37.70                   |
| 3/25/2023 10:05                                              | 1.654                 | 1.391              | 39.2         | 0.106                        | 0.7929                  | 47.58                   |
| 3/25/2023 10:10                                              | 1.614                 | 0.253              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/25/2023 10:15                                              | 1.654                 | 0.259              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 3/25/2023 10:20                                              | 1.614                 | 0.272              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 3/25/2023 10:25                                              | 1.654                 | 1.024              | 39.2         | 0.078                        | 0.5835                  | 35.01                   |
| 3/25/2023 10:30                                              | 1.654                 | 1.768              | 39.2         | 0.135                        | 1.0099                  | 60.59                   |
| 3/25/2023 10:35                                              | 1.654                 | 1.184              | 39.2         | 0.090                        | 0.6732                  | 40.39                   |
| 3/25/2023 10:40                                              | 1.614                 | 1.211              | 39.2         | 0.089                        | 0.6658                  | 39.95                   |
| 3/25/2023 10:45                                              | 1.614                 | 0.262              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/25/2023 10:50                                              | 1.654                 | 0.259              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 3/25/2023 10:55                                              | 1.693                 | 0.600              | 39.2         | 0.047                        | 0.3516                  | 21.10                   |
| 3/25/2023 11:00                                              | 1.654                 | 0.236              | 39.2         | 0.018                        | 0.1346                  | 8.08                    |
| 3/25/2023 11:05                                              | 1.693                 | 0.246              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/25/2023 11:10                                              | 1.693                 | 0.259              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 3/25/2023 11:15                                              | 1.614                 | 0.239              | 39.2         | 0.018                        | 0.1346                  | 8.08                    |
| 3/25/2023 11:20                                              | 1.654                 | 0.256              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 3/25/2023 11:25                                              | 1.614                 | 0.253              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/25/2023 11:30                                              | 1.654                 | 1.401              | 39.2         | 0.107                        | 0.8004                  | 48.02                   |
| 3/25/2023 11:35                                              | 1.654                 | 0.279              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 3/25/2023 11:40                                              | 1.575                 | 1.115              | 39.2         | 0.079                        | 0.5910                  | 35.46                   |
| 3/25/2023 11:45                                              | 1.614                 | 1.444              | 39.2         | 0.106                        | 0.7929                  | 47.58                   |
| 3/25/2023 11:50                                              | 1.654                 | 0.272              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 3/25/2023 11:55                                              | 1.575                 | 0.246              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/25/2023 12:00                                              | 1.575                 | 0.614              | 39.2         | 0.044                        | 0.3291                  | 19.75                   |
| 3/25/2023 12:05                                              | 1.614                 | 0.554              | 39.2         | 0.041                        | 0.3067                  | 18.40                   |
| 3/25/2023 12:10                                              | 1.614                 | 0.266              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 3/25/2023 12:15                                              | 1.575                 | 0.259              | 39.2         | 0.018                        | 0.1346                  | 8.08                    |
| 3/25/2023 12:20                                              | 1.614                 | 1.539              | 39.2         | 0.113                        | 0.8453                  | 50.72                   |
| 3/25/2023 12:25                                              | 1.535                 | 0.558              | 39.2         | 0.038                        | 0.2843                  | 17.06                   |
| 3/25/2023 12:30                                              | 1.614                 | 0.407              | 39.2         | 0.030                        | 0.2244                  | 13.46                   |
| 3/25/2023 12:35                                              | 1.693                 | 0.587              | 39.2         | 0.046                        | 0.3441                  | 20.65                   |
| 3/25/2023 12:40                                              | 1.693                 | 0.266              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 3/25/2023 12:45                                              | 1.732                 | 0.256              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 3/25/2023 12:50                                              | 1.772                 | 1.348              | 39.2         | 0.114                        | 0.8528                  | 51.17                   |
| 3/25/2023 12:55                                              | 1.811                 | 1.476              | 39.2         | 0.129                        | 0.9650                  | 57.90                   |
| 3/25/2023 13:00                                              | 1.772                 | 1.014              | 39.2         | 0.086                        | 0.6433                  | 38.60                   |
| 3/25/2023 13:05                                              | 1.772                 | 0.236              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 3/25/2023 13:10                                              | 1.811                 | 0.322              | 39.2         | 0.028                        | 0.2095                  | 12.57                   |
| 3/25/2023 13:15                                              | 1.732                 | 0.272              | 39.2         | 0.022                        | 0.1646                  | 9.87                    |
| 3/25/2023 13:20                                              | 1.772                 | 1.713              | 39.2         | 0.145                        | 1.0847                  | 65.08                   |
| 3/25/2023 13:25                                              | 1.772                 | 0.230              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/25/2023 13:30                                              | 1.772                 | 1.237              | 39.2         | 0.104                        | 0.7780                  | 46.68                   |
| 3/25/2023 13:35                                              | 1.772                 | 0.253              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 3/25/2023 13:40                                              | 1.732                 | 0.256              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 3/25/2023 13:45                                              | 1.772                 | 0.259              | 39.2         | 0.022                        | 0.1646                  | 9.87                    |
| 3/25/2023 13:50                                              | 1.772                 | 1.030              | 39.2         | 0.087                        | 0.6508                  | 39.05                   |
| 3/25/2023 13:55                                              | 1.772                 | 1.047              | 39.2         | 0.088                        | 0.6583                  | 39.50                   |
| 3/25/2023 14:00                                              | 1.811                 | 0.390              | 39.2         | 0.034                        | 0.2543                  | 15.26                   |
| 3/25/2023 14:05                                              | 1.772                 | 1.010              | 39.2         | 0.085                        | 0.6358                  | 38.15                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/25/2023 14:10                                              | 1.811                 | 0.279              | 39.2         | 0.024                        | 0.1795                  | 10.77                   |
| 3/25/2023 14:15                                              | 1.811                 | 0.256              | 39.2         | 0.022                        | 0.1646                  | 9.87                    |
| 3/25/2023 14:20                                              | 1.811                 | 0.236              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 3/25/2023 14:25                                              | 1.772                 | 0.246              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 3/25/2023 14:30                                              | 1.772                 | 0.243              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 3/25/2023 14:35                                              | 1.772                 | 1.424              | 39.2         | 0.120                        | 0.8977                  | 53.86                   |
| 3/25/2023 14:40                                              | 1.811                 | 1.289              | 39.2         | 0.112                        | 0.8378                  | 50.27                   |
| 3/25/2023 14:45                                              | 1.732                 | 0.266              | 39.2         | 0.022                        | 0.1646                  | 9.87                    |
| 3/25/2023 14:50                                              | 1.732                 | 0.236              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/25/2023 14:55                                              | 1.732                 | 1.240              | 39.2         | 0.101                        | 0.7555                  | 45.33                   |
| 3/25/2023 15:00                                              | 1.732                 | 0.253              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 3/25/2023 15:05                                              | 1.811                 | 0.239              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 3/25/2023 15:10                                              | 1.890                 | 1.558              | 39.2         | 0.145                        | 1.0847                  | 65.08                   |
| 3/25/2023 15:15                                              | 1.929                 | 1.893              | 39.2         | 0.181                        | 1.3540                  | 81.24                   |
| 3/25/2023 15:20                                              | 1.929                 | 2.077              | 39.2         | 0.198                        | 1.4811                  | 88.87                   |
| 3/25/2023 15:25                                              | 2.008                 | 1.972              | 39.2         | 0.200                        | 1.4961                  | 89.77                   |
| 3/25/2023 15:30                                              | 2.087                 | 1.860              | 39.2         | 0.199                        | 1.4886                  | 89.32                   |
| 3/25/2023 15:35                                              | 2.126                 | 1.936              | 39.2         | 0.213                        | 1.5934                  | 95.60                   |
| 3/25/2023 15:40                                              | 2.126                 | 1.877              | 39.2         | 0.207                        | 1.5485                  | 92.91                   |
| 3/25/2023 15:45                                              | 2.126                 | 1.841              | 39.2         | 0.203                        | 1.5185                  | 91.11                   |
| 3/25/2023 15:50                                              | 2.126                 | 1.929              | 39.2         | 0.212                        | 1.5859                  | 95.15                   |
| 3/25/2023 15:55                                              | 2.126                 | 1.952              | 39.2         | 0.215                        | 1.6083                  | 96.50                   |
| 3/25/2023 16:00                                              | 2.087                 | 1.893              | 39.2         | 0.203                        | 1.5185                  | 91.11                   |
| 3/25/2023 16:05                                              | 2.008                 | 1.863              | 39.2         | 0.189                        | 1.4138                  | 84.83                   |
| 3/25/2023 16:10                                              | 2.047                 | 1.972              | 39.2         | 0.206                        | 1.5410                  | 92.46                   |
| 3/25/2023 16:15                                              | 2.047                 | 1.929              | 39.2         | 0.201                        | 1.5036                  | 90.22                   |
| 3/25/2023 16:20                                              | 2.087                 | 1.831              | 39.2         | 0.196                        | 1.4662                  | 87.97                   |
| 3/25/2023 16:25                                              | 2.047                 | 2.037              | 39.2         | 0.212                        | 1.5859                  | 95.15                   |
| 3/25/2023 16:30                                              | 2.087                 | 2.031              | 39.2         | 0.218                        | 1.6308                  | 97.85                   |
| 3/25/2023 16:35                                              | 2.087                 | 1.375              | 39.2         | 0.147                        | 1.0996                  | 65.98                   |
| 3/25/2023 16:40                                              | 2.087                 | 1.929              | 39.2         | 0.207                        | 1.5485                  | 92.91                   |
| 3/25/2023 16:45                                              | 2.047                 | 1.923              | 39.2         | 0.200                        | 1.4961                  | 89.77                   |
| 3/25/2023 16:50                                              | 2.047                 | 1.998              | 39.2         | 0.208                        | 1.5559                  | 93.36                   |
| 3/25/2023 16:55                                              | 2.087                 | 1.955              | 39.2         | 0.210                        | 1.5709                  | 94.25                   |
| 3/25/2023 17:00                                              | 2.008                 | 1.873              | 39.2         | 0.190                        | 1.4213                  | 85.28                   |
| 3/25/2023 17:05                                              | 2.047                 | 1.854              | 39.2         | 0.193                        | 1.4437                  | 86.62                   |
| 3/25/2023 17:10                                              | 2.126                 | 1.965              | 39.2         | 0.216                        | 1.6158                  | 96.95                   |
| 3/25/2023 17:15                                              | 2.126                 | 1.952              | 39.2         | 0.215                        | 1.6083                  | 96.50                   |
| 3/25/2023 17:20                                              | 2.126                 | 1.752              | 39.2         | 0.193                        | 1.4437                  | 86.62                   |
| 3/25/2023 17:25                                              | 2.087                 | 1.854              | 39.2         | 0.199                        | 1.4886                  | 89.32                   |
| 3/25/2023 17:30                                              | 2.126                 | 1.844              | 39.2         | 0.203                        | 1.5185                  | 91.11                   |
| 3/25/2023 17:35                                              | 2.087                 | 1.844              | 39.2         | 0.198                        | 1.4811                  | 88.87                   |
| 3/25/2023 17:40                                              | 2.087                 | 1.217              | 39.2         | 0.130                        | 0.9725                  | 58.35                   |
| 3/25/2023 17:45                                              | 2.087                 | 1.831              | 39.2         | 0.196                        | 1.4662                  | 87.97                   |
| 3/25/2023 17:50                                              | 2.087                 | 1.467              | 39.2         | 0.157                        | 1.1744                  | 70.47                   |
| 3/25/2023 17:55                                              | 2.008                 | 1.814              | 39.2         | 0.184                        | 1.3764                  | 82.58                   |
| 3/25/2023 18:00                                              | 1.968                 | 1.237              | 39.2         | 0.122                        | 0.9126                  | 54.76                   |
| 3/25/2023 18:05                                              | 2.008                 | 1.968              | 39.2         | 0.199                        | 1.4886                  | 89.32                   |
| 3/25/2023 18:10                                              | 2.047                 | 1.929              | 39.2         | 0.201                        | 1.5036                  | 90.22                   |
| 3/25/2023 18:15                                              | 1.968                 | 1.857              | 39.2         | 0.183                        | 1.3689                  | 82.14                   |
| 3/25/2023 18:20                                              | 2.008                 | 1.932              | 39.2         | 0.196                        | 1.4662                  | 87.97                   |
| 3/25/2023 18:25                                              | 1.968                 | 1.532              | 39.2         | 0.151                        | 1.1296                  | 67.77                   |
| 3/25/2023 18:30                                              | 1.968                 | 1.923              | 39.2         | 0.189                        | 1.4138                  | 84.83                   |
| 3/25/2023 18:35                                              | 1.968                 | 1.929              | 39.2         | 0.190                        | 1.4213                  | 85.28                   |
| 3/25/2023 18:40                                              | 2.008                 | 1.850              | 39.2         | 0.187                        | 1.3989                  | 83.93                   |
| 3/25/2023 18:45                                              | 2.008                 | 1.965              | 39.2         | 0.199                        | 1.4886                  | 89.32                   |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/25/2023 18:50                                              | 1.929                 | 0.246              | 39.2         | 0.024                        | 0.1795                  | 10.77                   |
| 3/25/2023 18:55                                              | 2.008                 | 1.486              | 39.2         | 0.151                        | 1.1296                  | 67.77                   |
| 3/25/2023 19:00                                              | 1.968                 | 1.827              | 39.2         | 0.180                        | 1.3465                  | 80.79                   |
| 3/25/2023 19:05                                              | 1.968                 | 0.279              | 39.2         | 0.027                        | 0.2020                  | 12.12                   |
| 3/25/2023 19:10                                              | 1.890                 | 1.207              | 39.2         | 0.112                        | 0.8378                  | 50.27                   |
| 3/25/2023 19:15                                              | 1.890                 | 1.667              | 39.2         | 0.155                        | 1.1595                  | 69.57                   |
| 3/25/2023 19:20                                              | 1.850                 | 0.243              | 39.2         | 0.022                        | 0.1646                  | 9.87                    |
| 3/25/2023 19:25                                              | 1.850                 | 0.249              | 39.2         | 0.022                        | 0.1646                  | 9.87                    |
| 3/25/2023 19:30                                              | 1.890                 | 1.033              | 39.2         | 0.096                        | 0.7181                  | 43.09                   |
| 3/25/2023 19:35                                              | 1.811                 | 0.269              | 39.2         | 0.023                        | 0.1721                  | 10.32                   |
| 3/25/2023 19:40                                              | 1.811                 | 0.243              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 3/25/2023 19:45                                              | 1.811                 | 0.272              | 39.2         | 0.024                        | 0.1795                  | 10.77                   |
| 3/25/2023 19:50                                              | 1.732                 | 1.007              | 39.2         | 0.082                        | 0.6134                  | 36.80                   |
| 3/25/2023 19:55                                              | 1.811                 | 0.256              | 39.2         | 0.022                        | 0.1646                  | 9.87                    |
| 3/25/2023 20:00                                              | 1.772                 | 1.384              | 39.2         | 0.117                        | 0.8752                  | 52.51                   |
| 3/25/2023 20:05                                              | 1.772                 | 1.224              | 39.2         | 0.103                        | 0.7705                  | 46.23                   |
| 3/25/2023 20:10                                              | 1.811                 | 0.627              | 39.2         | 0.055                        | 0.4114                  | 24.69                   |
| 3/25/2023 20:15                                              | 1.732                 | 0.243              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 3/25/2023 20:20                                              | 1.732                 | 0.233              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/25/2023 20:25                                              | 1.732                 | 0.938              | 39.2         | 0.077                        | 0.5760                  | 34.56                   |
| 3/25/2023 20:30                                              | 1.732                 | 0.965              | 39.2         | 0.079                        | 0.5910                  | 35.46                   |
| 3/25/2023 20:35                                              | 1.772                 | 0.256              | 39.2         | 0.022                        | 0.1646                  | 9.87                    |
| 3/25/2023 20:40                                              | 1.772                 | 0.292              | 39.2         | 0.025                        | 0.1870                  | 11.22                   |
| 3/25/2023 20:45                                              | 1.732                 | 0.955              | 39.2         | 0.078                        | 0.5835                  | 35.01                   |
| 3/25/2023 20:50                                              | 1.732                 | 0.623              | 39.2         | 0.051                        | 0.3815                  | 22.89                   |
| 3/25/2023 20:55                                              | 1.693                 | 1.312              | 39.2         | 0.104                        | 0.7780                  | 46.68                   |
| 3/25/2023 21:00                                              | 1.693                 | 0.984              | 39.2         | 0.078                        | 0.5835                  | 35.01                   |
| 3/25/2023 21:05                                              | 1.693                 | 0.239              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/25/2023 21:10                                              | 1.732                 | 0.561              | 39.2         | 0.046                        | 0.3441                  | 20.65                   |
| 3/25/2023 21:15                                              | 1.693                 | 0.968              | 39.2         | 0.076                        | 0.5685                  | 34.11                   |
| 3/25/2023 21:20                                              | 1.693                 | 0.249              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 3/25/2023 21:25                                              | 1.693                 | 0.266              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 3/25/2023 21:30                                              | 1.693                 | 0.269              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 3/25/2023 21:35                                              | 1.693                 | 0.249              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 3/25/2023 21:40                                              | 1.732                 | 1.014              | 39.2         | 0.083                        | 0.6209                  | 37.25                   |
| 3/25/2023 21:45                                              | 1.693                 | 1.050              | 39.2         | 0.083                        | 0.6209                  | 37.25                   |
| 3/25/2023 21:50                                              | 1.614                 | 0.902              | 39.2         | 0.066                        | 0.4937                  | 29.62                   |
| 3/25/2023 21:55                                              | 1.654                 | 0.246              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/25/2023 22:00                                              | 1.693                 | 0.289              | 39.2         | 0.023                        | 0.1721                  | 10.32                   |
| 3/25/2023 22:05                                              | 1.693                 | 0.377              | 39.2         | 0.030                        | 0.2244                  | 13.46                   |
| 3/25/2023 22:10                                              | 1.654                 | 0.249              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/25/2023 22:15                                              | 1.654                 | 0.239              | 39.2         | 0.018                        | 0.1346                  | 8.08                    |
| 3/25/2023 22:20                                              | 1.654                 | 0.299              | 39.2         | 0.023                        | 0.1721                  | 10.32                   |
| 3/25/2023 22:25                                              | 1.614                 | 0.276              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 3/25/2023 22:30                                              | 1.654                 | 0.266              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 3/25/2023 22:35                                              | 1.654                 | 0.197              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/25/2023 22:40                                              | 1.614                 | 0.236              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/25/2023 22:45                                              | 1.654                 | 0.253              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/25/2023 22:50                                              | 1.654                 | 0.256              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 3/25/2023 22:55                                              | 1.614                 | 0.249              | 39.2         | 0.018                        | 0.1346                  | 8.08                    |
| 3/25/2023 23:00                                              | 1.614                 | 0.285              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 3/25/2023 23:05                                              | 1.614                 | 0.272              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 3/25/2023 23:10                                              | 1.614                 | 0.331              | 39.2         | 0.024                        | 0.1795                  | 10.77                   |
| 3/25/2023 23:15                                              | 1.614                 | 0.253              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/25/2023 23:20                                              | 1.654                 | 0.262              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 3/25/2023 23:25                                              | 1.614                 | 0.561              | 39.2         | 0.041                        | 0.3067                  | 18.40                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/25/2023 23:30                                              | 1.614                 | 0.262              | 39.2         | 0.019           | 0.1421                  | 8.53                    |
| 3/25/2023 23:35                                              | 1.575                 | 0.236              | 39.2         | 0.017           | 0.1272                  | 7.63                    |
| 3/25/2023 23:40                                              | 1.575                 | 0.249              | 39.2         | 0.018           | 0.1346                  | 8.08                    |
| 3/25/2023 23:45                                              | 1.614                 | 0.302              | 39.2         | 0.022           | 0.1646                  | 9.87                    |
| 3/25/2023 23:50                                              | 1.575                 | 0.614              | 39.2         | 0.044           | 0.3291                  | 19.75                   |
| 3/25/2023 23:55                                              | 1.575                 | 0.253              | 39.2         | 0.018           | 0.1346                  | 8.08                    |
| 3/26/2023 0:00                                               | 1.614                 | 0.259              | 39.2         | 0.019           | 0.1421                  | 8.53                    |
| 3/26/2023 0:05                                               | 1.575                 | 0.249              | 39.2         | 0.018           | 0.1346                  | 8.08                    |
| 3/26/2023 0:10                                               | 1.614                 | 0.623              | 39.2         | 0.046           | 0.3441                  | 20.65                   |
| 3/26/2023 0:15                                               | 1.654                 | 0.220              | 39.2         | 0.017           | 0.1272                  | 7.63                    |
| 3/26/2023 0:20                                               | 1.575                 | 0.299              | 39.2         | 0.021           | 0.1571                  | 9.43                    |
| 3/26/2023 0:25                                               | 1.575                 | 0.266              | 39.2         | 0.019           | 0.1421                  | 8.53                    |
| 3/26/2023 0:30                                               | 1.614                 | 0.400              | 39.2         | 0.029           | 0.2169                  | 13.02                   |
| 3/26/2023 0:35                                               | 1.535                 | 0.433              | 39.2         | 0.030           | 0.2244                  | 13.46                   |
| 3/26/2023 0:40                                               | 1.575                 | 0.305              | 39.2         | 0.022           | 0.1646                  | 9.87                    |
| 3/26/2023 0:45                                               | 1.535                 | 0.302              | 39.2         | 0.021           | 0.1571                  | 9.43                    |
| 3/26/2023 0:50                                               | 1.535                 | 0.266              | 39.2         | 0.018           | 0.1346                  | 8.08                    |
| 3/26/2023 0:55                                               | 1.614                 | 0.236              | 39.2         | 0.017           | 0.1272                  | 7.63                    |
| 3/26/2023 1:00                                               | 1.535                 | 0.266              | 39.2         | 0.018           | 0.1346                  | 8.08                    |
| 3/26/2023 1:05                                               | 1.496                 | 0.246              | 39.2         | 0.016           | 0.1197                  | 7.18                    |
| 3/26/2023 1:10                                               | 1.575                 | 0.279              | 39.2         | 0.020           | 0.1496                  | 8.98                    |
| 3/26/2023 1:15                                               | 1.535                 | 0.243              | 39.2         | 0.017           | 0.1272                  | 7.63                    |
| 3/26/2023 1:20                                               | 1.575                 | 0.239              | 39.2         | 0.017           | 0.1272                  | 7.63                    |
| 3/26/2023 1:25                                               | 1.575                 | 0.259              | 39.2         | 0.018           | 0.1346                  | 8.08                    |
| 3/26/2023 1:30                                               | 1.535                 | 0.331              | 39.2         | 0.023           | 0.1721                  | 10.32                   |
| 3/26/2023 1:35                                               | 1.614                 | 0.272              | 39.2         | 0.020           | 0.1496                  | 8.98                    |
| 3/26/2023 1:40                                               | 1.535                 | 1.631              | 39.2         | 0.112           | 0.8378                  | 50.27                   |
| 3/26/2023 1:45                                               | 1.496                 | 1.558              | 39.2         | 0.103           | 0.7705                  | 46.23                   |
| 3/26/2023 1:50                                               | 1.496                 | 1.654              | 39.2         | 0.109           | 0.8154                  | 48.92                   |
| 3/26/2023 1:55                                               | 1.496                 | 1.657              | 39.2         | 0.109           | 0.8154                  | 48.92                   |
| 3/26/2023 2:00                                               | 1.496                 | 1.627              | 39.2         | 0.107           | 0.8004                  | 48.02                   |
| 3/26/2023 2:05                                               | 1.496                 | 1.572              | 39.2         | 0.103           | 0.7705                  | 46.23                   |
| 3/26/2023 2:10                                               | 1.535                 | 1.601              | 39.2         | 0.110           | 0.8229                  | 49.37                   |
| 3/26/2023 2:15                                               | 1.496                 | 1.581              | 39.2         | 0.104           | 0.7780                  | 46.68                   |
| 3/26/2023 2:20                                               | 1.496                 | 1.591              | 39.2         | 0.105           | 0.7855                  | 47.13                   |
| 3/26/2023 2:25                                               | 1.457                 | 1.637              | 39.2         | 0.104           | 0.7780                  | 46.68                   |
| 3/26/2023 2:30                                               | 1.457                 | 1.706              | 39.2         | 0.108           | 0.8079                  | 48.47                   |
| 3/26/2023 2:35                                               | 1.496                 | 1.598              | 39.2         | 0.105           | 0.7855                  | 47.13                   |
| 3/26/2023 2:40                                               | 1.575                 | 1.663              | 39.2         | 0.118           | 0.8827                  | 52.96                   |
| 3/26/2023 2:45                                               | 1.457                 | 1.634              | 39.2         | 0.103           | 0.7705                  | 46.23                   |
| 3/26/2023 2:50                                               | 1.457                 | 1.581              | 39.2         | 0.100           | 0.7481                  | 44.88                   |
| 3/26/2023 2:55                                               | 1.496                 | 1.647              | 39.2         | 0.108           | 0.8079                  | 48.47                   |
| 3/26/2023 3:00                                               | 1.496                 | 1.683              | 39.2         | 0.111           | 0.8303                  | 49.82                   |
| 3/26/2023 3:05                                               | 1.496                 | 1.690              | 39.2         | 0.111           | 0.8303                  | 49.82                   |
| 3/26/2023 3:10                                               | 1.496                 | 1.673              | 39.2         | 0.110           | 0.8229                  | 49.37                   |
| 3/26/2023 3:15                                               | 1.457                 | 1.608              | 39.2         | 0.102           | 0.7630                  | 45.78                   |
| 3/26/2023 3:20                                               | 1.417                 | 1.732              | 39.2         | 0.105           | 0.7855                  | 47.13                   |
| 3/26/2023 3:25                                               | 1.496                 | 1.657              | 39.2         | 0.109           | 0.8154                  | 48.92                   |
| 3/26/2023 3:30                                               | 1.457                 | 1.070              | 39.2         | 0.068           | 0.5087                  | 30.52                   |
| 3/26/2023 3:35                                               | 1.496                 | 1.470              | 39.2         | 0.097           | 0.7256                  | 43.54                   |
| 3/26/2023 3:40                                               | 1.496                 | 1.759              | 39.2         | 0.116           | 0.8677                  | 52.06                   |
| 3/26/2023 3:45                                               | 1.457                 | 0.735              | 39.2         | 0.047           | 0.3516                  | 21.10                   |
| 3/26/2023 3:50                                               | 1.457                 | 0.974              | 39.2         | 0.062           | 0.4638                  | 27.83                   |
| 3/26/2023 3:55                                               | 1.496                 | 1.444              | 39.2         | 0.095           | 0.7106                  | 42.64                   |
| 3/26/2023 4:00                                               | 1.496                 | 0.233              | 39.2         | 0.015           | 0.1122                  | 6.73                    |
| 3/26/2023 4:05                                               | 1.457                 | 1.572              | 39.2         | 0.100           | 0.7481                  | 44.88                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/26/2023 4:10                                               | 1.496                 | 0.289              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/26/2023 4:15                                               | 1.457                 | 1.480              | 39.2         | 0.094                        | 0.7032                  | 42.19                   |
| 3/26/2023 4:20                                               | 1.457                 | 1.555              | 39.2         | 0.098                        | 0.7331                  | 43.99                   |
| 3/26/2023 4:25                                               | 1.417                 | 1.217              | 39.2         | 0.074                        | 0.5536                  | 33.21                   |
| 3/26/2023 4:30                                               | 1.457                 | 1.437              | 39.2         | 0.091                        | 0.6807                  | 40.84                   |
| 3/26/2023 4:35                                               | 1.496                 | 1.348              | 39.2         | 0.089                        | 0.6658                  | 39.95                   |
| 3/26/2023 4:40                                               | 1.457                 | 1.535              | 39.2         | 0.097                        | 0.7256                  | 43.54                   |
| 3/26/2023 4:45                                               | 1.496                 | 0.869              | 39.2         | 0.057                        | 0.4264                  | 25.58                   |
| 3/26/2023 4:50                                               | 1.496                 | 1.129              | 39.2         | 0.074                        | 0.5536                  | 33.21                   |
| 3/26/2023 4:55                                               | 1.417                 | 1.348              | 39.2         | 0.082                        | 0.6134                  | 36.80                   |
| 3/26/2023 5:00                                               | 1.535                 | 1.188              | 39.2         | 0.081                        | 0.6059                  | 36.36                   |
| 3/26/2023 5:05                                               | 1.496                 | 1.529              | 39.2         | 0.101                        | 0.7555                  | 45.33                   |
| 3/26/2023 5:10                                               | 1.496                 | 1.417              | 39.2         | 0.093                        | 0.6957                  | 41.74                   |
| 3/26/2023 5:15                                               | 1.535                 | 1.430              | 39.2         | 0.098                        | 0.7331                  | 43.99                   |
| 3/26/2023 5:20                                               | 1.457                 | 0.909              | 39.2         | 0.058                        | 0.4339                  | 26.03                   |
| 3/26/2023 5:25                                               | 1.457                 | 0.279              | 39.2         | 0.018                        | 0.1346                  | 8.08                    |
| 3/26/2023 5:30                                               | 1.417                 | 1.309              | 39.2         | 0.080                        | 0.5984                  | 35.91                   |
| 3/26/2023 5:35                                               | 1.496                 | 1.375              | 39.2         | 0.091                        | 0.6807                  | 40.84                   |
| 3/26/2023 5:40                                               | 1.457                 | 0.738              | 39.2         | 0.047                        | 0.3516                  | 21.10                   |
| 3/26/2023 5:45                                               | 1.496                 | 1.253              | 39.2         | 0.083                        | 0.6209                  | 37.25                   |
| 3/26/2023 5:50                                               | 1.496                 | 1.736              | 39.2         | 0.114                        | 0.8528                  | 51.17                   |
| 3/26/2023 5:55                                               | 1.496                 | 1.070              | 39.2         | 0.070                        | 0.5236                  | 31.42                   |
| 3/26/2023 6:00                                               | 1.496                 | 1.152              | 39.2         | 0.076                        | 0.5685                  | 34.11                   |
| 3/26/2023 6:05                                               | 1.496                 | 1.558              | 39.2         | 0.103                        | 0.7705                  | 46.23                   |
| 3/26/2023 6:10                                               | 1.457                 | 0.636              | 39.2         | 0.040                        | 0.2992                  | 17.95                   |
| 3/26/2023 6:15                                               | 1.496                 | 1.388              | 39.2         | 0.091                        | 0.6807                  | 40.84                   |
| 3/26/2023 6:20                                               | 1.457                 | 1.060              | 39.2         | 0.067                        | 0.5012                  | 30.07                   |
| 3/26/2023 6:25                                               | 1.378                 | 1.516              | 39.2         | 0.088                        | 0.6583                  | 39.50                   |
| 3/26/2023 6:30                                               | 1.457                 | 1.460              | 39.2         | 0.092                        | 0.6882                  | 41.29                   |
| 3/26/2023 6:35                                               | 1.496                 | 1.634              | 39.2         | 0.108                        | 0.8079                  | 48.47                   |
| 3/26/2023 6:40                                               | 1.457                 | 1.237              | 39.2         | 0.078                        | 0.5835                  | 35.01                   |
| 3/26/2023 6:45                                               | 1.575                 | 1.467              | 39.2         | 0.104                        | 0.7780                  | 46.68                   |
| 3/26/2023 6:50                                               | 1.575                 | 1.512              | 39.2         | 0.107                        | 0.8004                  | 48.02                   |
| 3/26/2023 6:55                                               | 1.457                 | 0.466              | 39.2         | 0.029                        | 0.2169                  | 13.02                   |
| 3/26/2023 7:00                                               | 1.457                 | 0.476              | 39.2         | 0.030                        | 0.2244                  | 13.46                   |
| 3/26/2023 7:05                                               | 1.535                 | 1.086              | 39.2         | 0.074                        | 0.5536                  | 33.21                   |
| 3/26/2023 7:10                                               | 1.417                 | 0.243              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/26/2023 7:15                                               | 2.205                 | 0.289              | 39.2         | 0.034                        | 0.2543                  | 15.26                   |
| 3/26/2023 7:20                                               | 1.496                 | 0.246              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 3/26/2023 7:25                                               | 2.205                 | 1.253              | 39.2         | 0.146                        | 1.0922                  | 65.53                   |
| 3/26/2023 7:30                                               | 2.165                 | 0.410              | 39.2         | 0.046                        | 0.3441                  | 20.65                   |
| 3/26/2023 7:35                                               | 2.205                 | 0.919              | 39.2         | 0.107                        | 0.8004                  | 48.02                   |
| 3/26/2023 7:40                                               | 1.496                 | 0.253              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/26/2023 7:45                                               | 1.417                 | 1.401              | 39.2         | 0.085                        | 0.6358                  | 38.15                   |
| 3/26/2023 7:50                                               | 1.496                 | 0.272              | 39.2         | 0.018                        | 0.1346                  | 8.08                    |
| 3/26/2023 7:55                                               | 1.457                 | 0.289              | 39.2         | 0.018                        | 0.1346                  | 8.08                    |
| 3/26/2023 8:00                                               | 1.457                 | 1.184              | 39.2         | 0.075                        | 0.5610                  | 33.66                   |
| 3/26/2023 8:05                                               | 1.575                 | 0.843              | 39.2         | 0.060                        | 0.4488                  | 26.93                   |
| 3/26/2023 8:10                                               | 1.535                 | 0.243              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/26/2023 8:15                                               | 1.457                 | 1.447              | 39.2         | 0.092                        | 0.6882                  | 41.29                   |
| 3/26/2023 8:20                                               | 1.535                 | 0.243              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/26/2023 8:25                                               | 1.496                 | 1.060              | 39.2         | 0.070                        | 0.5236                  | 31.42                   |
| 3/26/2023 8:30                                               | 1.496                 | 1.063              | 39.2         | 0.070                        | 0.5236                  | 31.42                   |
| 3/26/2023 8:35                                               | 1.417                 | 0.259              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 3/26/2023 8:40                                               | 1.496                 | 0.525              | 39.2         | 0.035                        | 0.2618                  | 15.71                   |
| 3/26/2023 8:45                                               | 1.535                 | 0.223              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/26/2023 8:50                                               | 1.457                 | 0.230              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/26/2023 8:55                                               | 1.457                 | 0.820              | 39.2         | 0.052                        | 0.3890                  | 23.34                   |
| 3/26/2023 9:00                                               | 1.496                 | 0.627              | 39.2         | 0.041                        | 0.3067                  | 18.40                   |
| 3/26/2023 9:05                                               | 1.457                 | 0.266              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/26/2023 9:10                                               | 1.417                 | 0.239              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/26/2023 9:15                                               | 1.457                 | 0.453              | 39.2         | 0.029                        | 0.2169                  | 13.02                   |
| 3/26/2023 9:20                                               | 1.496                 | 1.007              | 39.2         | 0.066                        | 0.4937                  | 29.62                   |
| 3/26/2023 9:25                                               | 1.417                 | 0.269              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 3/26/2023 9:30                                               | 1.417                 | 0.889              | 39.2         | 0.054                        | 0.4039                  | 24.24                   |
| 3/26/2023 9:35                                               | 1.929                 | 0.197              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/26/2023 9:40                                               | 1.417                 | 0.236              | 39.2         | 0.014                        | 0.1047                  | 6.28                    |
| 3/26/2023 9:45                                               | 1.496                 | 1.142              | 39.2         | 0.075                        | 0.5610                  | 33.66                   |
| 3/26/2023 9:50                                               | 1.417                 | 0.476              | 39.2         | 0.029                        | 0.2169                  | 13.02                   |
| 3/26/2023 9:55                                               | 1.417                 | 0.636              | 39.2         | 0.039                        | 0.2917                  | 17.50                   |
| 3/26/2023 10:00                                              | 1.457                 | 0.217              | 39.2         | 0.014                        | 0.1047                  | 6.28                    |
| 3/26/2023 10:05                                              | 1.457                 | 0.246              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 3/26/2023 10:10                                              | 1.457                 | 0.512              | 39.2         | 0.032                        | 0.2394                  | 14.36                   |
| 3/26/2023 10:15                                              | 1.417                 | 0.272              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/26/2023 10:20                                              | 1.417                 | 0.236              | 39.2         | 0.014                        | 0.1047                  | 6.28                    |
| 3/26/2023 10:25                                              | 1.417                 | 0.243              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/26/2023 10:30                                              | 1.417                 | 0.860              | 39.2         | 0.052                        | 0.3890                  | 23.34                   |
| 3/26/2023 10:35                                              | 1.417                 | 0.289              | 39.2         | 0.018                        | 0.1346                  | 8.08                    |
| 3/26/2023 10:40                                              | 1.417                 | 0.276              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/26/2023 10:45                                              | 1.417                 | 0.761              | 39.2         | 0.046                        | 0.3441                  | 20.65                   |
| 3/26/2023 10:50                                              | 1.378                 | 0.259              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/26/2023 10:55                                              | 1.496                 | 0.512              | 39.2         | 0.034                        | 0.2543                  | 15.26                   |
| 3/26/2023 11:00                                              | 1.496                 | 0.279              | 39.2         | 0.018                        | 0.1346                  | 8.08                    |
| 3/26/2023 11:05                                              | 1.417                 | 0.371              | 39.2         | 0.023                        | 0.1721                  | 10.32                   |
| 3/26/2023 11:10                                              | 1.417                 | 0.860              | 39.2         | 0.052                        | 0.3890                  | 23.34                   |
| 3/26/2023 11:15                                              | 1.496                 | 0.213              | 39.2         | 0.014                        | 0.1047                  | 6.28                    |
| 3/26/2023 11:20                                              | 1.417                 | 0.397              | 39.2         | 0.024                        | 0.1795                  | 10.77                   |
| 3/26/2023 11:25                                              | 1.417                 | 0.256              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 3/26/2023 11:30                                              | 1.417                 | 0.243              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/26/2023 11:35                                              | 1.417                 | 0.709              | 39.2         | 0.043                        | 0.3217                  | 19.30                   |
| 3/26/2023 11:40                                              | 1.417                 | 0.912              | 39.2         | 0.055                        | 0.4114                  | 24.69                   |
| 3/26/2023 11:45                                              | 1.457                 | 0.243              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/26/2023 11:50                                              | 1.417                 | 1.138              | 39.2         | 0.069                        | 0.5162                  | 30.97                   |
| 3/26/2023 11:55                                              | 1.378                 | 0.253              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/26/2023 12:00                                              | 1.417                 | 0.256              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 3/26/2023 12:05                                              | 1.417                 | 0.236              | 39.2         | 0.014                        | 0.1047                  | 6.28                    |
| 3/26/2023 12:10                                              | 1.417                 | 0.866              | 39.2         | 0.053                        | 0.3965                  | 23.79                   |
| 3/26/2023 12:15                                              | 1.417                 | 0.233              | 39.2         | 0.014                        | 0.1047                  | 6.28                    |
| 3/26/2023 12:20                                              | 1.417                 | 0.243              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/26/2023 12:25                                              | 1.378                 | 0.489              | 39.2         | 0.029                        | 0.2169                  | 13.02                   |
| 3/26/2023 12:30                                              | 1.417                 | 0.978              | 39.2         | 0.059                        | 0.4414                  | 26.48                   |
| 3/26/2023 12:35                                              | 1.378                 | 0.243              | 39.2         | 0.014                        | 0.1047                  | 6.28                    |
| 3/26/2023 12:40                                              | 1.378                 | 0.230              | 39.2         | 0.013                        | 0.0972                  | 5.83                    |
| 3/26/2023 12:45                                              | 1.339                 | 0.817              | 39.2         | 0.046                        | 0.3441                  | 20.65                   |
| 3/26/2023 12:50                                              | 1.378                 | 0.663              | 39.2         | 0.039                        | 0.2917                  | 17.50                   |
| 3/26/2023 12:55                                              | 1.378                 | 0.200              | 39.2         | 0.012                        | 0.0898                  | 5.39                    |
| 3/26/2023 13:00                                              | 1.417                 | 0.269              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 3/26/2023 13:05                                              | 1.378                 | 0.994              | 39.2         | 0.058                        | 0.4339                  | 26.03                   |
| 3/26/2023 13:10                                              | 1.339                 | 0.804              | 39.2         | 0.045                        | 0.3366                  | 20.20                   |
| 3/26/2023 13:15                                              | 1.378                 | 0.266              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 3/26/2023 13:20                                              | 1.378                 | 1.270              | 39.2         | 0.074                        | 0.5536                  | 33.21                   |
| 3/26/2023 13:25                                              | 1.417                 | 0.630              | 39.2         | 0.038                        | 0.2843                  | 17.06                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/26/2023 13:30                                              | 1.339                 | 0.305              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/26/2023 13:35                                              | 1.378                 | 0.243              | 39.2         | 0.014                        | 0.1047                  | 6.28                    |
| 3/26/2023 13:40                                              | 1.417                 | 0.253              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/26/2023 13:45                                              | 1.417                 | 1.302              | 39.2         | 0.079                        | 0.5910                  | 35.46                   |
| 3/26/2023 13:50                                              | 1.378                 | 0.997              | 39.2         | 0.058                        | 0.4339                  | 26.03                   |
| 3/26/2023 13:55                                              | 1.614                 | 1.224              | 39.2         | 0.090                        | 0.6732                  | 40.39                   |
| 3/26/2023 14:00                                              | 1.378                 | 1.171              | 39.2         | 0.068                        | 0.5087                  | 30.52                   |
| 3/26/2023 14:05                                              | 1.339                 | 0.961              | 39.2         | 0.054                        | 0.4039                  | 24.24                   |
| 3/26/2023 14:10                                              | 1.378                 | 0.820              | 39.2         | 0.048                        | 0.3591                  | 21.54                   |
| 3/26/2023 14:15                                              | 1.417                 | 0.246              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/26/2023 14:20                                              | 1.378                 | 1.092              | 39.2         | 0.064                        | 0.4788                  | 28.73                   |
| 3/26/2023 14:25                                              | 1.378                 | 0.850              | 39.2         | 0.050                        | 0.3740                  | 22.44                   |
| 3/26/2023 14:30                                              | 1.339                 | 0.817              | 39.2         | 0.046                        | 0.3441                  | 20.65                   |
| 3/26/2023 14:35                                              | 1.339                 | 0.846              | 39.2         | 0.047                        | 0.3516                  | 21.10                   |
| 3/26/2023 14:40                                              | 1.417                 | 1.188              | 39.2         | 0.072                        | 0.5386                  | 32.32                   |
| 3/26/2023 14:45                                              | 1.339                 | 0.659              | 39.2         | 0.037                        | 0.2768                  | 16.61                   |
| 3/26/2023 14:50                                              | 1.417                 | 0.774              | 39.2         | 0.047                        | 0.3516                  | 21.10                   |
| 3/26/2023 14:55                                              | 1.299                 | 1.138              | 39.2         | 0.061                        | 0.4563                  | 27.38                   |
| 3/26/2023 15:00                                              | 1.378                 | 0.144              | 39.2         | 0.008                        | 0.0598                  | 3.59                    |
| 3/26/2023 15:05                                              | 1.299                 | 0.266              | 39.2         | 0.014                        | 0.1047                  | 6.28                    |
| 3/26/2023 15:10                                              | 1.378                 | 1.004              | 39.2         | 0.059                        | 0.4414                  | 26.48                   |
| 3/26/2023 15:15                                              | 1.378                 | 0.748              | 39.2         | 0.044                        | 0.3291                  | 19.75                   |
| 3/26/2023 15:20                                              | 1.614                 | 0.997              | 39.2         | 0.073                        | 0.5461                  | 32.76                   |
| 3/26/2023 15:25                                              | 1.535                 | 0.256              | 39.2         | 0.018                        | 0.1346                  | 8.08                    |
| 3/26/2023 15:30                                              | 1.535                 | 0.312              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 3/26/2023 15:35                                              | 1.378                 | 1.112              | 39.2         | 0.065                        | 0.4862                  | 29.17                   |
| 3/26/2023 15:40                                              | 1.378                 | 1.181              | 39.2         | 0.069                        | 0.5162                  | 30.97                   |
| 3/26/2023 15:45                                              | 1.378                 | 0.279              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 3/26/2023 15:50                                              | 1.378                 | 0.249              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/26/2023 15:55                                              | 1.260                 | 0.266              | 39.2         | 0.014                        | 0.1047                  | 6.28                    |
| 3/26/2023 16:00                                              | 1.339                 | 0.974              | 39.2         | 0.054                        | 0.4039                  | 24.24                   |
| 3/26/2023 16:05                                              | 1.378                 | 0.187              | 39.2         | 0.011                        | 0.0823                  | 4.94                    |
| 3/26/2023 16:10                                              | 1.378                 | 0.856              | 39.2         | 0.050                        | 0.3740                  | 22.44                   |
| 3/26/2023 16:15                                              | 1.378                 | 0.896              | 39.2         | 0.052                        | 0.3890                  | 23.34                   |
| 3/26/2023 16:20                                              | 1.339                 | 0.223              | 39.2         | 0.012                        | 0.0898                  | 5.39                    |
| 3/26/2023 16:25                                              | 1.378                 | 0.220              | 39.2         | 0.013                        | 0.0972                  | 5.83                    |
| 3/26/2023 16:30                                              | 1.378                 | 1.129              | 39.2         | 0.066                        | 0.4937                  | 29.62                   |
| 3/26/2023 16:35                                              | 1.339                 | 0.843              | 39.2         | 0.047                        | 0.3516                  | 21.10                   |
| 3/26/2023 16:40                                              | 1.339                 | 0.636              | 39.2         | 0.036                        | 0.2693                  | 16.16                   |
| 3/26/2023 16:45                                              | 1.378                 | 0.988              | 39.2         | 0.058                        | 0.4339                  | 26.03                   |
| 3/26/2023 16:50                                              | 1.378                 | 1.175              | 39.2         | 0.069                        | 0.5162                  | 30.97                   |
| 3/26/2023 16:55                                              | 1.535                 | 0.846              | 39.2         | 0.058                        | 0.4339                  | 26.03                   |
| 3/26/2023 17:00                                              | 1.339                 | 0.928              | 39.2         | 0.052                        | 0.3890                  | 23.34                   |
| 3/26/2023 17:05                                              | 1.378                 | 1.135              | 39.2         | 0.066                        | 0.4937                  | 29.62                   |
| 3/26/2023 17:10                                              | 1.339                 | 0.203              | 39.2         | 0.011                        | 0.0823                  | 4.94                    |
| 3/26/2023 17:15                                              | 1.378                 | 0.928              | 39.2         | 0.054                        | 0.4039                  | 24.24                   |
| 3/26/2023 17:20                                              | 1.378                 | 1.427              | 39.2         | 0.083                        | 0.6209                  | 37.25                   |
| 3/26/2023 17:25                                              | 1.339                 | 0.833              | 39.2         | 0.047                        | 0.3516                  | 21.10                   |
| 3/26/2023 17:30                                              | 1.535                 | 1.224              | 39.2         | 0.084                        | 0.6284                  | 37.70                   |
| 3/26/2023 17:35                                              | 1.378                 | 0.233              | 39.2         | 0.014                        | 0.1047                  | 6.28                    |
| 3/26/2023 17:40                                              | 1.339                 | 0.230              | 39.2         | 0.013                        | 0.0972                  | 5.83                    |
| 3/26/2023 17:45                                              | 1.339                 | 0.961              | 39.2         | 0.054                        | 0.4039                  | 24.24                   |
| 3/26/2023 17:50                                              | 1.299                 | 0.581              | 39.2         | 0.031                        | 0.2319                  | 13.91                   |
| 3/26/2023 17:55                                              | 1.299                 | 0.591              | 39.2         | 0.032                        | 0.2394                  | 14.36                   |
| 3/26/2023 18:00                                              | 1.299                 | 0.269              | 39.2         | 0.014                        | 0.1047                  | 6.28                    |
| 3/26/2023 18:05                                              | 1.417                 | 0.302              | 39.2         | 0.018                        | 0.1346                  | 8.08                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/26/2023 18:10                                              | 1.575                 | 1.384              | 39.2         | 0.098                        | 0.7331                  | 43.99                   |
| 3/26/2023 18:15                                              | 1.339                 | 0.272              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/26/2023 18:20                                              | 1.378                 | 0.249              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/26/2023 18:25                                              | 1.220                 | 0.577              | 39.2         | 0.028                        | 0.2095                  | 12.57                   |
| 3/26/2023 18:30                                              | 1.339                 | 0.974              | 39.2         | 0.054                        | 0.4039                  | 24.24                   |
| 3/26/2023 18:35                                              | 1.339                 | 0.226              | 39.2         | 0.013                        | 0.0972                  | 5.83                    |
| 3/26/2023 18:40                                              | 1.339                 | 0.246              | 39.2         | 0.014                        | 0.1047                  | 6.28                    |
| 3/26/2023 18:45                                              | 1.339                 | 0.623              | 39.2         | 0.035                        | 0.2618                  | 15.71                   |
| 3/26/2023 18:50                                              | 1.339                 | 0.276              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/26/2023 18:55                                              | 1.378                 | 0.600              | 39.2         | 0.035                        | 0.2618                  | 15.71                   |
| 3/26/2023 19:00                                              | 1.299                 | 0.262              | 39.2         | 0.014                        | 0.1047                  | 6.28                    |
| 3/26/2023 19:05                                              | 1.378                 | 0.820              | 39.2         | 0.048                        | 0.3591                  | 21.54                   |
| 3/26/2023 19:10                                              | 1.299                 | 0.236              | 39.2         | 0.013                        | 0.0972                  | 5.83                    |
| 3/26/2023 19:15                                              | 1.339                 | 1.545              | 39.2         | 0.086                        | 0.6433                  | 38.60                   |
| 3/26/2023 19:20                                              | 1.654                 | 0.997              | 39.2         | 0.076                        | 0.5685                  | 34.11                   |
| 3/26/2023 19:25                                              | 1.417                 | 0.919              | 39.2         | 0.056                        | 0.4189                  | 25.13                   |
| 3/26/2023 19:30                                              | 1.339                 | 1.240              | 39.2         | 0.069                        | 0.5162                  | 30.97                   |
| 3/26/2023 19:35                                              | 1.299                 | 0.341              | 39.2         | 0.018                        | 0.1346                  | 8.08                    |
| 3/26/2023 19:40                                              | 1.339                 | 1.260              | 39.2         | 0.070                        | 0.5236                  | 31.42                   |
| 3/26/2023 19:45                                              | 1.378                 | 0.991              | 39.2         | 0.058                        | 0.4339                  | 26.03                   |
| 3/26/2023 19:50                                              | 1.260                 | 0.945              | 39.2         | 0.048                        | 0.3591                  | 21.54                   |
| 3/26/2023 19:55                                              | 1.693                 | 0.843              | 39.2         | 0.067                        | 0.5012                  | 30.07                   |
| 3/26/2023 20:00                                              | 1.378                 | 1.181              | 39.2         | 0.069                        | 0.5162                  | 30.97                   |
| 3/26/2023 20:05                                              | 1.299                 | 1.155              | 39.2         | 0.062                        | 0.4638                  | 27.83                   |
| 3/26/2023 20:10                                              | 1.339                 | 0.269              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/26/2023 20:15                                              | 1.575                 | 0.239              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/26/2023 20:20                                              | 1.614                 | 0.669              | 39.2         | 0.049                        | 0.3665                  | 21.99                   |
| 3/26/2023 20:25                                              | 1.339                 | 1.007              | 39.2         | 0.056                        | 0.4189                  | 25.13                   |
| 3/26/2023 20:30                                              | 1.299                 | 0.896              | 39.2         | 0.048                        | 0.3591                  | 21.54                   |
| 3/26/2023 20:35                                              | 1.299                 | 0.269              | 39.2         | 0.014                        | 0.1047                  | 6.28                    |
| 3/26/2023 20:40                                              | 1.339                 | 0.246              | 39.2         | 0.014                        | 0.1047                  | 6.28                    |
| 3/26/2023 20:45                                              | 1.417                 | 1.191              | 39.2         | 0.072                        | 0.5386                  | 32.32                   |
| 3/26/2023 20:50                                              | 1.299                 | 0.994              | 39.2         | 0.053                        | 0.3965                  | 23.79                   |
| 3/26/2023 20:55                                              | 1.299                 | 0.853              | 39.2         | 0.046                        | 0.3441                  | 20.65                   |
| 3/26/2023 21:00                                              | 1.417                 | 0.279              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/26/2023 21:05                                              | 1.378                 | 0.928              | 39.2         | 0.054                        | 0.4039                  | 24.24                   |
| 3/26/2023 21:10                                              | 1.378                 | 1.076              | 39.2         | 0.063                        | 0.4713                  | 28.28                   |
| 3/26/2023 21:15                                              | 1.378                 | 0.292              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/26/2023 21:20                                              | 1.299                 | 1.184              | 39.2         | 0.063                        | 0.4713                  | 28.28                   |
| 3/26/2023 21:25                                              | 1.772                 | 1.299              | 41.0         | 0.110                        | 0.8229                  | 49.37                   |
| 3/26/2023 21:30                                              | 1.378                 | 1.060              | 39.2         | 0.062                        | 0.4638                  | 27.83                   |
| 3/26/2023 21:35                                              | 1.339                 | 0.246              | 39.2         | 0.014                        | 0.1047                  | 6.28                    |
| 3/26/2023 21:40                                              | 1.299                 | 0.932              | 39.2         | 0.050                        | 0.3740                  | 22.44                   |
| 3/26/2023 21:45                                              | 1.457                 | 0.617              | 39.2         | 0.039                        | 0.2917                  | 17.50                   |
| 3/26/2023 21:50                                              | 1.693                 | 0.627              | 39.2         | 0.049                        | 0.3665                  | 21.99                   |
| 3/26/2023 21:55                                              | 1.299                 | 0.364              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/26/2023 22:00                                              | 1.220                 | 0.978              | 39.2         | 0.048                        | 0.3591                  | 21.54                   |
| 3/26/2023 22:05                                              | 1.535                 | 0.886              | 39.2         | 0.061                        | 0.4563                  | 27.38                   |
| 3/26/2023 22:10                                              | 1.654                 | 0.886              | 39.2         | 0.068                        | 0.5087                  | 30.52                   |
| 3/26/2023 22:15                                              | 1.417                 | 0.604              | 39.2         | 0.037                        | 0.2768                  | 16.61                   |
| 3/26/2023 22:20                                              | 1.378                 | 0.620              | 39.2         | 0.036                        | 0.2693                  | 16.16                   |
| 3/26/2023 22:25                                              | 1.299                 | 0.614              | 39.2         | 0.033                        | 0.2469                  | 14.81                   |
| 3/26/2023 22:30                                              | 1.772                 | 0.607              | 39.2         | 0.051                        | 0.3815                  | 22.89                   |
| 3/26/2023 22:35                                              | 1.339                 | 1.063              | 39.2         | 0.059                        | 0.4414                  | 26.48                   |
| 3/26/2023 22:40                                              | 1.339                 | 1.060              | 39.2         | 0.059                        | 0.4414                  | 26.48                   |
| 3/26/2023 22:45                                              | 1.614                 | 0.984              | 39.2         | 0.072                        | 0.5386                  | 32.32                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/26/2023 22:50                                              | 1.378                 | 0.922              | 39.2         | 0.054           | 0.4039                  | 24.24                   |
| 3/26/2023 22:55                                              | 1.378                 | 0.915              | 39.2         | 0.053           | 0.3965                  | 23.79                   |
| 3/26/2023 23:00                                              | 1.496                 | 0.915              | 39.2         | 0.060           | 0.4488                  | 26.93                   |
| 3/26/2023 23:05                                              | 1.693                 | 0.942              | 39.2         | 0.074           | 0.5536                  | 33.21                   |
| 3/26/2023 23:10                                              | 1.299                 | 0.978              | 39.2         | 0.052           | 0.3890                  | 23.34                   |
| 3/26/2023 23:15                                              | 1.575                 | 1.001              | 39.2         | 0.071           | 0.5311                  | 31.87                   |
| 3/26/2023 23:20                                              | 1.339                 | 0.669              | 39.2         | 0.037           | 0.2768                  | 16.61                   |
| 3/26/2023 23:25                                              | 1.299                 | 1.355              | 39.2         | 0.072           | 0.5386                  | 32.32                   |
| 3/26/2023 23:30                                              | 1.772                 | 1.138              | 39.2         | 0.096           | 0.7181                  | 43.09                   |
| 3/26/2023 23:35                                              | 1.693                 | 0.617              | 39.2         | 0.049           | 0.3665                  | 21.99                   |
| 3/26/2023 23:40                                              | 1.772                 | 1.171              | 39.2         | 0.099           | 0.7406                  | 44.43                   |
| 3/26/2023 23:45                                              | 1.772                 | 0.899              | 39.2         | 0.076           | 0.5685                  | 34.11                   |
| 3/26/2023 23:50                                              | 1.693                 | 0.617              | 41.0         | 0.049           | 0.3665                  | 21.99                   |
| 3/26/2023 23:55                                              | 1.299                 | 1.214              | 39.2         | 0.065           | 0.4862                  | 29.17                   |
| 3/27/2023 0:00                                               | 1.299                 | 0.243              | 39.2         | 0.013           | 0.0972                  | 5.83                    |
| 3/27/2023 0:05                                               | 1.181                 | 1.007              | 39.2         | 0.047           | 0.3516                  | 21.10                   |
| 3/27/2023 0:10                                               | 1.417                 | 0.538              | 39.2         | 0.033           | 0.2469                  | 14.81                   |
| 3/27/2023 0:15                                               | 1.732                 | 0.315              | 39.2         | 0.026           | 0.1945                  | 11.67                   |
| 3/27/2023 0:20                                               | 1.299                 | 1.168              | 39.2         | 0.062           | 0.4638                  | 27.83                   |
| 3/27/2023 0:25                                               | 1.614                 | 0.299              | 39.2         | 0.022           | 0.1646                  | 9.87                    |
| 3/27/2023 0:30                                               | 1.339                 | 0.846              | 39.2         | 0.047           | 0.3516                  | 21.10                   |
| 3/27/2023 0:35                                               | 1.260                 | 0.928              | 39.2         | 0.047           | 0.3516                  | 21.10                   |
| 3/27/2023 0:40                                               | 1.260                 | 0.912              | 39.2         | 0.047           | 0.3516                  | 21.10                   |
| 3/27/2023 0:45                                               | 1.299                 | 0.883              | 39.2         | 0.047           | 0.3516                  | 21.10                   |
| 3/27/2023 0:50                                               | 1.339                 | 0.961              | 39.2         | 0.054           | 0.4039                  | 24.24                   |
| 3/27/2023 0:55                                               | 1.890                 | 1.043              | 39.2         | 0.097           | 0.7256                  | 43.54                   |
| 3/27/2023 1:00                                               | 1.968                 | 1.220              | 39.2         | 0.120           | 0.8977                  | 53.86                   |
| 3/27/2023 1:05                                               | 1.220                 | 1.056              | 39.2         | 0.052           | 0.3890                  | 23.34                   |
| 3/27/2023 1:10                                               | 1.339                 | 1.237              | 39.2         | 0.069           | 0.5162                  | 30.97                   |
| 3/27/2023 1:15                                               | 1.299                 | 0.810              | 39.2         | 0.043           | 0.3217                  | 19.30                   |
| 3/27/2023 1:20                                               | 1.614                 | 0.863              | 39.2         | 0.064           | 0.4788                  | 28.73                   |
| 3/27/2023 1:25                                               | 1.339                 | 1.047              | 39.2         | 0.059           | 0.4414                  | 26.48                   |
| 3/27/2023 1:30                                               | 1.929                 | 1.309              | 39.2         | 0.125           | 0.9351                  | 56.10                   |
| 3/27/2023 1:35                                               | 1.929                 | 0.889              | 39.2         | 0.085           | 0.6358                  | 38.15                   |
| 3/27/2023 1:40                                               | 1.732                 | 0.249              | 39.2         | 0.020           | 0.1496                  | 8.98                    |
| 3/27/2023 1:45                                               | 1.614                 | 0.955              | 39.2         | 0.070           | 0.5236                  | 31.42                   |
| 3/27/2023 1:50                                               | 1.339                 | 0.984              | 41.0         | 0.055           | 0.4114                  | 24.69                   |
| 3/27/2023 1:55                                               | 1.535                 | 0.840              | 39.2         | 0.057           | 0.4264                  | 25.58                   |
| 3/27/2023 2:00                                               | 1.339                 | 0.669              | 39.2         | 0.037           | 0.2768                  | 16.61                   |
| 3/27/2023 2:05                                               | 1.378                 | 0.919              | 39.2         | 0.054           | 0.4039                  | 24.24                   |
| 3/27/2023 2:10                                               | 1.929                 | 0.896              | 39.2         | 0.086           | 0.6433                  | 38.60                   |
| 3/27/2023 2:15                                               | 1.339                 | 0.299              | 39.2         | 0.017           | 0.1272                  | 7.63                    |
| 3/27/2023 2:20                                               | 1.654                 | 0.974              | 39.2         | 0.074           | 0.5536                  | 33.21                   |
| 3/27/2023 2:25                                               | 1.378                 | 0.295              | 39.2         | 0.017           | 0.1272                  | 7.63                    |
| 3/27/2023 2:30                                               | 1.299                 | 0.997              | 41.0         | 0.053           | 0.3965                  | 23.79                   |
| 3/27/2023 2:35                                               | 1.496                 | 1.184              | 39.2         | 0.078           | 0.5835                  | 35.01                   |
| 3/27/2023 2:40                                               | 1.693                 | 0.528              | 39.2         | 0.042           | 0.3142                  | 18.85                   |
| 3/27/2023 2:45                                               | 1.299                 | 1.227              | 39.2         | 0.066           | 0.4937                  | 29.62                   |
| 3/27/2023 2:50                                               | 1.260                 | 0.906              | 41.0         | 0.046           | 0.3441                  | 20.65                   |
| 3/27/2023 2:55                                               | 1.299                 | 0.922              | 39.2         | 0.049           | 0.3665                  | 21.99                   |
| 3/27/2023 3:00                                               | 1.496                 | 1.175              | 39.2         | 0.077           | 0.5760                  | 34.56                   |
| 3/27/2023 3:05                                               | 2.047                 | 0.295              | 41.0         | 0.031           | 0.2319                  | 13.91                   |
| 3/27/2023 3:10                                               | 1.496                 | 1.197              | 39.2         | 0.079           | 0.5910                  | 35.46                   |
| 3/27/2023 3:15                                               | 1.378                 | 0.974              | 41.0         | 0.057           | 0.4264                  | 25.58                   |
| 3/27/2023 3:20                                               | 1.417                 | 0.909              | 41.0         | 0.055           | 0.4114                  | 24.69                   |
| 3/27/2023 3:25                                               | 1.496                 | 1.017              | 39.2         | 0.067           | 0.5012                  | 30.07                   |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/27/2023 3:30                                               | 1.299                 | 1.089              | 39.2         | 0.058           | 0.4339                  | 26.03                   |
| 3/27/2023 3:35                                               | 1.732                 | 1.050              | 39.2         | 0.086           | 0.6433                  | 38.60                   |
| 3/27/2023 3:40                                               | 1.535                 | 1.017              | 39.2         | 0.070           | 0.5236                  | 31.42                   |
| 3/27/2023 3:45                                               | 1.378                 | 1.217              | 41.0         | 0.071           | 0.5311                  | 31.87                   |
| 3/27/2023 3:50                                               | 1.929                 | 0.965              | 39.2         | 0.092           | 0.6882                  | 41.29                   |
| 3/27/2023 3:55                                               | 1.654                 | 0.866              | 39.2         | 0.066           | 0.4937                  | 29.62                   |
| 3/27/2023 4:00                                               | 1.181                 | 0.965              | 39.2         | 0.045           | 0.3366                  | 20.20                   |
| 3/27/2023 4:05                                               | 1.535                 | 0.955              | 41.0         | 0.065           | 0.4862                  | 29.17                   |
| 3/27/2023 4:10                                               | 1.299                 | 0.259              | 39.2         | 0.014           | 0.1047                  | 6.28                    |
| 3/27/2023 4:15                                               | 1.535                 | 0.886              | 41.0         | 0.061           | 0.4563                  | 27.38                   |
| 3/27/2023 4:20                                               | 1.220                 | 1.017              | 39.2         | 0.050           | 0.3740                  | 22.44                   |
| 3/27/2023 4:25                                               | 1.772                 | 1.125              | 39.2         | 0.095           | 0.7106                  | 42.64                   |
| 3/27/2023 4:30                                               | 1.575                 | 1.158              | 41.0         | 0.082           | 0.6134                  | 36.80                   |
| 3/27/2023 4:35                                               | 1.260                 | 0.804              | 41.0         | 0.041           | 0.3067                  | 18.40                   |
| 3/27/2023 4:40                                               | 1.929                 | 1.309              | 39.2         | 0.125           | 0.9351                  | 56.10                   |
| 3/27/2023 4:45                                               | 1.339                 | 0.197              | 39.2         | 0.011           | 0.0823                  | 4.94                    |
| 3/27/2023 4:50                                               | 1.732                 | 0.988              | 41.0         | 0.081           | 0.6059                  | 36.36                   |
| 3/27/2023 4:55                                               | 1.339                 | 0.883              | 41.0         | 0.049           | 0.3665                  | 21.99                   |
| 3/27/2023 5:00                                               | 1.220                 | 0.282              | 41.0         | 0.014           | 0.1047                  | 6.28                    |
| 3/27/2023 5:05                                               | 1.181                 | 1.112              | 39.2         | 0.052           | 0.3890                  | 23.34                   |
| 3/27/2023 5:10                                               | 1.890                 | 1.158              | 39.2         | 0.107           | 0.8004                  | 48.02                   |
| 3/27/2023 5:15                                               | 1.299                 | 0.961              | 41.0         | 0.051           | 0.3815                  | 22.89                   |
| 3/27/2023 5:20                                               | 1.457                 | 0.259              | 41.0         | 0.016           | 0.1197                  | 7.18                    |
| 3/27/2023 5:25                                               | 1.614                 | 0.948              | 39.2         | 0.070           | 0.5236                  | 31.42                   |
| 3/27/2023 5:30                                               | 1.811                 | 1.220              | 41.0         | 0.106           | 0.7929                  | 47.58                   |
| 3/27/2023 5:35                                               | 1.181                 | 0.958              | 39.2         | 0.045           | 0.3366                  | 20.20                   |
| 3/27/2023 5:40                                               | 1.654                 | 1.188              | 41.0         | 0.091           | 0.6807                  | 40.84                   |
| 3/27/2023 5:45                                               | 2.047                 | 1.152              | 39.2         | 0.120           | 0.8977                  | 53.86                   |
| 3/27/2023 5:50                                               | 1.968                 | 0.863              | 41.0         | 0.085           | 0.6358                  | 38.15                   |
| 3/27/2023 5:55                                               | 1.929                 | 1.230              | 41.0         | 0.118           | 0.8827                  | 52.96                   |
| 3/27/2023 6:00                                               | 1.339                 | 1.247              | 39.2         | 0.070           | 0.5236                  | 31.42                   |
| 3/27/2023 6:05                                               | 1.772                 | 1.040              | 39.2         | 0.088           | 0.6583                  | 39.50                   |
| 3/27/2023 6:10                                               | 1.693                 | 1.181              | 39.2         | 0.093           | 0.6957                  | 41.74                   |
| 3/27/2023 6:15                                               | 2.047                 | 1.181              | 41.0         | 0.123           | 0.9201                  | 55.21                   |
| 3/27/2023 6:20                                               | 1.260                 | 0.302              | 39.2         | 0.015           | 0.1122                  | 6.73                    |
| 3/27/2023 6:25                                               | 2.047                 | 0.932              | 39.2         | 0.097           | 0.7256                  | 43.54                   |
| 3/27/2023 6:30                                               | 1.417                 | 0.951              | 39.2         | 0.058           | 0.4339                  | 26.03                   |
| 3/27/2023 6:35                                               | 1.693                 | 1.001              | 41.0         | 0.079           | 0.5910                  | 35.46                   |
| 3/27/2023 6:40                                               | 1.890                 | 1.181              | 39.2         | 0.110           | 0.8229                  | 49.37                   |
| 3/27/2023 6:45                                               | 1.181                 | 0.892              | 41.0         | 0.041           | 0.3067                  | 18.40                   |
| 3/27/2023 6:50                                               | 2.008                 | 1.148              | 41.0         | 0.116           | 0.8677                  | 52.06                   |
| 3/27/2023 6:55                                               | 1.378                 | 0.732              | 41.0         | 0.043           | 0.3217                  | 19.30                   |
| 3/27/2023 7:00                                               | 2.087                 | 1.040              | 41.0         | 0.111           | 0.8303                  | 49.82                   |
| 3/27/2023 7:05                                               | 1.968                 | 0.902              | 41.0         | 0.089           | 0.6658                  | 39.95                   |
| 3/27/2023 7:10                                               | 1.732                 | 0.906              | 39.2         | 0.074           | 0.5536                  | 33.21                   |
| 3/27/2023 7:15                                               | 1.968                 | 1.076              | 41.0         | 0.106           | 0.7929                  | 47.58                   |
| 3/27/2023 7:20                                               | 1.260                 | 0.928              | 41.0         | 0.047           | 0.3516                  | 21.10                   |
| 3/27/2023 7:25                                               | 1.496                 | 1.201              | 39.2         | 0.079           | 0.5910                  | 35.46                   |
| 3/27/2023 7:30                                               | 1.968                 | 0.791              | 41.0         | 0.078           | 0.5835                  | 35.01                   |
| 3/27/2023 7:35                                               | 1.535                 | 0.879              | 39.2         | 0.060           | 0.4488                  | 26.93                   |
| 3/27/2023 7:40                                               | 1.299                 | 0.833              | 41.0         | 0.045           | 0.3366                  | 20.20                   |
| 3/27/2023 7:45                                               | 2.047                 | 1.010              | 39.2         | 0.105           | 0.7855                  | 47.13                   |
| 3/27/2023 7:50                                               | 1.181                 | 0.781              | 41.0         | 0.036           | 0.2693                  | 16.16                   |
| 3/27/2023 7:55                                               | 1.575                 | 0.889              | 39.2         | 0.063           | 0.4713                  | 28.28                   |
| 3/27/2023 8:00                                               | 1.890                 | 0.863              | 41.0         | 0.080           | 0.5984                  | 35.91                   |
| 3/27/2023 8:05                                               | 1.732                 | 1.040              | 41.0         | 0.085           | 0.6358                  | 38.15                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/27/2023 8:10                                               | 1.968                 | 1.099              | 41.0         | 0.108                        | 0.8079                  | 48.47                   |
| 3/27/2023 8:15                                               | 2.047                 | 0.249              | 41.0         | 0.026                        | 0.1945                  | 11.67                   |
| 3/27/2023 8:20                                               | 1.339                 | 1.145              | 39.2         | 0.064                        | 0.4788                  | 28.73                   |
| 3/27/2023 8:25                                               | 2.008                 | 1.063              | 41.0         | 0.108                        | 0.8079                  | 48.47                   |
| 3/27/2023 8:30                                               | 1.220                 | 0.896              | 39.2         | 0.044                        | 0.3291                  | 19.75                   |
| 3/27/2023 8:35                                               | 1.575                 | 1.388              | 41.0         | 0.099                        | 0.7406                  | 44.43                   |
| 3/27/2023 8:40                                               | 1.890                 | 0.922              | 41.0         | 0.086                        | 0.6433                  | 38.60                   |
| 3/27/2023 8:45                                               | 1.339                 | 1.119              | 41.0         | 0.063                        | 0.4713                  | 28.28                   |
| 3/27/2023 8:50                                               | 1.299                 | 1.001              | 41.0         | 0.054                        | 0.4039                  | 24.24                   |
| 3/27/2023 8:55                                               | 1.535                 | 0.259              | 41.0         | 0.018                        | 0.1346                  | 8.08                    |
| 3/27/2023 9:00                                               | 1.693                 | 0.512              | 41.0         | 0.040                        | 0.2992                  | 17.95                   |
| 3/27/2023 9:05                                               | 1.890                 | 1.142              | 41.0         | 0.106                        | 0.7929                  | 47.58                   |
| 3/27/2023 9:10                                               | 1.575                 | 1.181              | 41.0         | 0.084                        | 0.6284                  | 37.70                   |
| 3/27/2023 9:15                                               | 1.654                 | 1.033              | 41.0         | 0.079                        | 0.5910                  | 35.46                   |
| 3/27/2023 9:20                                               | 1.417                 | 0.899              | 41.0         | 0.055                        | 0.4114                  | 24.69                   |
| 3/27/2023 9:25                                               | 1.496                 | 0.945              | 41.0         | 0.062                        | 0.4638                  | 27.83                   |
| 3/27/2023 9:30                                               | 1.378                 | 0.925              | 41.0         | 0.054                        | 0.4039                  | 24.24                   |
| 3/27/2023 9:35                                               | 1.811                 | 0.827              | 41.0         | 0.072                        | 0.5386                  | 32.32                   |
| 3/27/2023 9:40                                               | 1.535                 | 1.112              | 41.0         | 0.076                        | 0.5685                  | 34.11                   |
| 3/27/2023 9:45                                               | 1.772                 | 1.030              | 41.0         | 0.087                        | 0.6508                  | 39.05                   |
| 3/27/2023 9:50                                               | 1.693                 | 1.115              | 41.0         | 0.088                        | 0.6583                  | 39.50                   |
| 3/27/2023 9:55                                               | 1.850                 | 1.178              | 41.0         | 0.106                        | 0.7929                  | 47.58                   |
| 3/27/2023 10:00                                              | 2.008                 | 0.912              | 41.0         | 0.092                        | 0.6882                  | 41.29                   |
| 3/27/2023 10:05                                              | 1.968                 | 1.175              | 41.0         | 0.116                        | 0.8677                  | 52.06                   |
| 3/27/2023 10:10                                              | 1.496                 | 1.102              | 41.0         | 0.073                        | 0.5461                  | 32.76                   |
| 3/27/2023 10:15                                              | 1.929                 | 0.919              | 41.0         | 0.088                        | 0.6583                  | 39.50                   |
| 3/27/2023 10:20                                              | 1.890                 | 0.991              | 41.0         | 0.092                        | 0.6882                  | 41.29                   |
| 3/27/2023 10:25                                              | 1.614                 | 0.259              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 3/27/2023 10:30                                              | 1.457                 | 0.223              | 41.0         | 0.014                        | 0.1047                  | 6.28                    |
| 3/27/2023 10:35                                              | 1.496                 | 0.823              | 41.0         | 0.054                        | 0.4039                  | 24.24                   |
| 3/27/2023 10:40                                              | 2.087                 | 0.781              | 41.0         | 0.084                        | 0.6284                  | 37.70                   |
| 3/27/2023 10:45                                              | 1.378                 | 0.787              | 41.0         | 0.046                        | 0.3441                  | 20.65                   |
| 3/27/2023 10:50                                              | 1.693                 | 0.899              | 39.2         | 0.071                        | 0.5311                  | 31.87                   |
| 3/27/2023 10:55                                              | 1.299                 | 0.945              | 41.0         | 0.051                        | 0.3815                  | 22.89                   |
| 3/27/2023 11:00                                              | 1.339                 | 0.928              | 39.2         | 0.052                        | 0.3890                  | 23.34                   |
| 3/27/2023 11:05                                              | 1.339                 | 1.030              | 41.0         | 0.058                        | 0.4339                  | 26.03                   |
| 3/27/2023 11:10                                              | 1.575                 | 1.211              | 41.0         | 0.086                        | 0.6433                  | 38.60                   |
| 3/27/2023 11:15                                              | 1.614                 | 0.909              | 41.0         | 0.067                        | 0.5012                  | 30.07                   |
| 3/27/2023 11:20                                              | 1.850                 | 0.997              | 39.2         | 0.090                        | 0.6732                  | 40.39                   |
| 3/27/2023 11:25                                              | 1.417                 | 1.020              | 39.2         | 0.062                        | 0.4638                  | 27.83                   |
| 3/27/2023 11:30                                              | 1.496                 | 0.584              | 39.2         | 0.038                        | 0.2843                  | 17.06                   |
| 3/27/2023 11:35                                              | 1.378                 | 1.283              | 39.2         | 0.075                        | 0.5610                  | 33.66                   |
| 3/27/2023 11:40                                              | 1.339                 | 1.004              | 39.2         | 0.056                        | 0.4189                  | 25.13                   |
| 3/27/2023 11:45                                              | 1.378                 | 0.801              | 39.2         | 0.047                        | 0.3516                  | 21.10                   |
| 3/27/2023 11:50                                              | 1.378                 | 0.279              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 3/27/2023 11:55                                              | 1.457                 | 0.682              | 39.2         | 0.043                        | 0.3217                  | 19.30                   |
| 3/27/2023 12:00                                              | 1.496                 | 0.259              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/27/2023 12:05                                              | 1.457                 | 0.269              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/27/2023 12:10                                              | 1.457                 | 1.309              | 39.2         | 0.083                        | 0.6209                  | 37.25                   |
| 3/27/2023 12:15                                              | 1.575                 | 0.246              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/27/2023 12:20                                              | 1.693                 | 0.253              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 3/27/2023 12:25                                              | 1.693                 | 1.578              | 39.2         | 0.125                        | 0.9351                  | 56.10                   |
| 3/27/2023 12:30                                              | 1.732                 | 0.243              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 3/27/2023 12:35                                              | 1.693                 | 0.259              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 3/27/2023 12:40                                              | 1.732                 | 0.279              | 39.2         | 0.023                        | 0.1721                  | 10.32                   |
| 3/27/2023 12:45                                              | 1.811                 | 0.981              | 39.2         | 0.085                        | 0.6358                  | 38.15                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/27/2023 12:50                                              | 1.811                 | 0.246              | 39.2         | 0.021           | 0.1571                  | 9.43                    |
| 3/27/2023 12:55                                              | 1.811                 | 1.204              | 39.2         | 0.105           | 0.7855                  | 47.13                   |
| 3/27/2023 13:00                                              | 1.890                 | 0.991              | 39.2         | 0.092           | 0.6882                  | 41.29                   |
| 3/27/2023 13:05                                              | 1.850                 | 1.243              | 39.2         | 0.112           | 0.8378                  | 50.27                   |
| 3/27/2023 13:10                                              | 1.890                 | 1.834              | 39.2         | 0.170           | 1.2717                  | 76.30                   |
| 3/27/2023 13:15                                              | 1.968                 | 1.407              | 39.2         | 0.139           | 1.0398                  | 62.39                   |
| 3/27/2023 13:20                                              | 1.968                 | 1.814              | 39.2         | 0.179           | 1.3390                  | 80.34                   |
| 3/27/2023 13:25                                              | 1.968                 | 1.821              | 39.2         | 0.179           | 1.3390                  | 80.34                   |
| 3/27/2023 13:30                                              | 1.968                 | 1.827              | 39.2         | 0.180           | 1.3465                  | 80.79                   |
| 3/27/2023 13:35                                              | 1.929                 | 1.762              | 39.2         | 0.168           | 1.2567                  | 75.40                   |
| 3/27/2023 13:40                                              | 1.968                 | 1.906              | 39.2         | 0.188           | 1.4063                  | 84.38                   |
| 3/27/2023 13:45                                              | 1.968                 | 1.900              | 39.2         | 0.187           | 1.3989                  | 83.93                   |
| 3/27/2023 13:50                                              | 1.929                 | 1.909              | 39.2         | 0.182           | 1.3615                  | 81.69                   |
| 3/27/2023 13:55                                              | 1.968                 | 1.886              | 39.2         | 0.186           | 1.3914                  | 83.48                   |
| 3/27/2023 14:00                                              | 2.008                 | 1.867              | 39.2         | 0.189           | 1.4138                  | 84.83                   |
| 3/27/2023 14:05                                              | 2.008                 | 2.024              | 39.2         | 0.205           | 1.5335                  | 92.01                   |
| 3/27/2023 14:10                                              | 2.008                 | 1.985              | 39.2         | 0.201           | 1.5036                  | 90.22                   |
| 3/27/2023 14:15                                              | 2.047                 | 1.594              | 39.2         | 0.166           | 1.2418                  | 74.51                   |
| 3/27/2023 14:20                                              | 2.126                 | 1.867              | 39.2         | 0.206           | 1.5410                  | 92.46                   |
| 3/27/2023 14:25                                              | 2.126                 | 1.368              | 39.2         | 0.151           | 1.1296                  | 67.77                   |
| 3/27/2023 14:30                                              | 2.126                 | 1.427              | 39.2         | 0.157           | 1.1744                  | 70.47                   |
| 3/27/2023 14:35                                              | 2.126                 | 1.906              | 39.2         | 0.210           | 1.5709                  | 94.25                   |
| 3/27/2023 14:40                                              | 2.205                 | 1.841              | 39.2         | 0.214           | 1.6008                  | 96.05                   |
| 3/27/2023 14:45                                              | 2.165                 | 1.962              | 39.2         | 0.222           | 1.6607                  | 99.64                   |
| 3/27/2023 14:50                                              | 2.165                 | 1.890              | 39.2         | 0.214           | 1.6008                  | 96.05                   |
| 3/27/2023 14:55                                              | 2.126                 | 1.873              | 39.2         | 0.206           | 1.5410                  | 92.46                   |
| 3/27/2023 15:00                                              | 2.087                 | 0.256              | 39.2         | 0.027           | 0.2020                  | 12.12                   |
| 3/27/2023 15:05                                              | 2.087                 | 1.873              | 39.2         | 0.201           | 1.5036                  | 90.22                   |
| 3/27/2023 15:10                                              | 2.008                 | 1.916              | 39.2         | 0.194           | 1.4512                  | 87.07                   |
| 3/27/2023 15:15                                              | 2.008                 | 1.982              | 39.2         | 0.201           | 1.5036                  | 90.22                   |
| 3/27/2023 15:20                                              | 2.008                 | 1.896              | 39.2         | 0.192           | 1.4363                  | 86.18                   |
| 3/27/2023 15:25                                              | 2.008                 | 1.890              | 39.2         | 0.191           | 1.4288                  | 85.73                   |
| 3/27/2023 15:30                                              | 2.008                 | 1.939              | 39.2         | 0.196           | 1.4662                  | 87.97                   |
| 3/27/2023 15:35                                              | 1.968                 | 1.988              | 39.2         | 0.196           | 1.4662                  | 87.97                   |
| 3/27/2023 15:40                                              | 2.008                 | 1.913              | 39.2         | 0.194           | 1.4512                  | 87.07                   |
| 3/27/2023 15:45                                              | 1.929                 | 1.903              | 39.2         | 0.182           | 1.3615                  | 81.69                   |
| 3/27/2023 15:50                                              | 1.968                 | 1.909              | 39.2         | 0.188           | 1.4063                  | 84.38                   |
| 3/27/2023 15:55                                              | 1.929                 | 1.896              | 39.2         | 0.181           | 1.3540                  | 81.24                   |
| 3/27/2023 16:00                                              | 1.968                 | 1.430              | 39.2         | 0.141           | 1.0548                  | 63.29                   |
| 3/27/2023 16:05                                              | 1.890                 | 1.844              | 39.2         | 0.171           | 1.2792                  | 76.75                   |
| 3/27/2023 16:10                                              | 1.890                 | 1.847              | 39.2         | 0.171           | 1.2792                  | 76.75                   |
| 3/27/2023 16:15                                              | 1.850                 | 1.703              | 39.2         | 0.153           | 1.1445                  | 68.67                   |
| 3/27/2023 16:20                                              | 1.811                 | 0.991              | 39.2         | 0.086           | 0.6433                  | 38.60                   |
| 3/27/2023 16:25                                              | 1.772                 | 0.991              | 39.2         | 0.084           | 0.6284                  | 37.70                   |
| 3/27/2023 16:30                                              | 1.772                 | 0.262              | 39.2         | 0.022           | 0.1646                  | 9.87                    |
| 3/27/2023 16:35                                              | 1.732                 | 0.236              | 39.2         | 0.019           | 0.1421                  | 8.53                    |
| 3/27/2023 16:40                                              | 1.772                 | 0.246              | 39.2         | 0.021           | 0.1571                  | 9.43                    |
| 3/27/2023 16:45                                              | 1.732                 | 0.948              | 39.2         | 0.077           | 0.5760                  | 34.56                   |
| 3/27/2023 16:50                                              | 1.732                 | 0.623              | 39.2         | 0.051           | 0.3815                  | 22.89                   |
| 3/27/2023 16:55                                              | 1.772                 | 1.617              | 39.2         | 0.136           | 1.0174                  | 61.04                   |
| 3/27/2023 17:00                                              | 1.772                 | 0.236              | 39.2         | 0.020           | 0.1496                  | 8.98                    |
| 3/27/2023 17:05                                              | 1.693                 | 0.249              | 39.2         | 0.020           | 0.1496                  | 8.98                    |
| 3/27/2023 17:10                                              | 1.732                 | 1.631              | 39.2         | 0.133           | 0.9949                  | 59.69                   |
| 3/27/2023 17:15                                              | 1.732                 | 1.024              | 39.2         | 0.084           | 0.6284                  | 37.70                   |
| 3/27/2023 17:20                                              | 1.693                 | 0.246              | 39.2         | 0.019           | 0.1421                  | 8.53                    |
| 3/27/2023 17:25                                              | 1.693                 | 0.600              | 39.2         | 0.047           | 0.3516                  | 21.10                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/27/2023 17:30                                              | 1.732                 | 1.260              | 39.2         | 0.103                        | 0.7705                  | 46.23                   |
| 3/27/2023 17:35                                              | 1.732                 | 1.250              | 39.2         | 0.102                        | 0.7630                  | 45.78                   |
| 3/27/2023 17:40                                              | 1.654                 | 0.269              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 3/27/2023 17:45                                              | 1.693                 | 0.623              | 39.2         | 0.049                        | 0.3665                  | 21.99                   |
| 3/27/2023 17:50                                              | 1.693                 | 0.266              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 3/27/2023 17:55                                              | 1.614                 | 0.276              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 3/27/2023 18:00                                              | 1.732                 | 0.253              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 3/27/2023 18:05                                              | 1.654                 | 0.256              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 3/27/2023 18:10                                              | 1.575                 | 0.259              | 39.2         | 0.018                        | 0.1346                  | 8.08                    |
| 3/27/2023 18:15                                              | 1.575                 | 0.253              | 39.2         | 0.018                        | 0.1346                  | 8.08                    |
| 3/27/2023 18:20                                              | 1.614                 | 0.259              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/27/2023 18:25                                              | 1.614                 | 0.285              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 3/27/2023 18:30                                              | 1.575                 | 0.295              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 3/27/2023 18:35                                              | 1.575                 | 0.233              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/27/2023 18:40                                              | 1.614                 | 0.243              | 39.2         | 0.018                        | 0.1346                  | 8.08                    |
| 3/27/2023 18:45                                              | 1.535                 | 0.239              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 3/27/2023 18:50                                              | 1.575                 | 0.233              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/27/2023 18:55                                              | 1.575                 | 0.246              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/27/2023 19:00                                              | 1.575                 | 0.571              | 39.2         | 0.041                        | 0.3067                  | 18.40                   |
| 3/27/2023 19:05                                              | 1.575                 | 0.928              | 39.2         | 0.066                        | 0.4937                  | 29.62                   |
| 3/27/2023 19:10                                              | 1.535                 | 0.230              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 3/27/2023 19:15                                              | 1.575                 | 0.269              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/27/2023 19:20                                              | 1.496                 | 0.505              | 39.2         | 0.033                        | 0.2469                  | 14.81                   |
| 3/27/2023 19:25                                              | 1.535                 | 0.276              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/27/2023 19:30                                              | 1.496                 | 0.246              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 3/27/2023 19:35                                              | 1.496                 | 0.249              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 3/27/2023 19:40                                              | 1.535                 | 0.279              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/27/2023 19:45                                              | 1.535                 | 0.272              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/27/2023 19:50                                              | 1.535                 | 0.522              | 39.2         | 0.036                        | 0.2693                  | 16.16                   |
| 3/27/2023 19:55                                              | 1.535                 | 1.558              | 39.2         | 0.107                        | 0.8004                  | 48.02                   |
| 3/27/2023 20:00                                              | 1.535                 | 1.654              | 39.2         | 0.113                        | 0.8453                  | 50.72                   |
| 3/27/2023 20:05                                              | 1.535                 | 1.594              | 39.2         | 0.109                        | 0.8154                  | 48.92                   |
| 3/27/2023 20:10                                              | 1.575                 | 1.726              | 39.2         | 0.123                        | 0.9201                  | 55.21                   |
| 3/27/2023 20:15                                              | 1.575                 | 1.634              | 39.2         | 0.116                        | 0.8677                  | 52.06                   |
| 3/27/2023 20:20                                              | 1.535                 | 1.696              | 39.2         | 0.116                        | 0.8677                  | 52.06                   |
| 3/27/2023 20:25                                              | 1.457                 | 1.709              | 39.2         | 0.108                        | 0.8079                  | 48.47                   |
| 3/27/2023 20:30                                              | 1.496                 | 1.680              | 39.2         | 0.111                        | 0.8303                  | 49.82                   |
| 3/27/2023 20:35                                              | 1.496                 | 1.499              | 39.2         | 0.099                        | 0.7406                  | 44.43                   |
| 3/27/2023 20:40                                              | 1.496                 | 0.292              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/27/2023 20:45                                              | 1.417                 | 0.991              | 39.2         | 0.060                        | 0.4488                  | 26.93                   |
| 3/27/2023 20:50                                              | 1.496                 | 0.853              | 39.2         | 0.056                        | 0.4189                  | 25.13                   |
| 3/27/2023 20:55                                              | 1.496                 | 0.269              | 39.2         | 0.018                        | 0.1346                  | 8.08                    |
| 3/27/2023 21:00                                              | 1.496                 | 0.833              | 39.2         | 0.055                        | 0.4114                  | 24.69                   |
| 3/27/2023 21:05                                              | 1.417                 | 0.285              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/27/2023 21:10                                              | 1.496                 | 0.299              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 3/27/2023 21:15                                              | 1.417                 | 0.869              | 39.2         | 0.053                        | 0.3965                  | 23.79                   |
| 3/27/2023 21:20                                              | 1.457                 | 0.266              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/27/2023 21:25                                              | 1.496                 | 0.253              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/27/2023 21:30                                              | 1.457                 | 1.247              | 39.2         | 0.079                        | 0.5910                  | 35.46                   |
| 3/27/2023 21:35                                              | 1.417                 | 0.233              | 39.2         | 0.014                        | 0.1047                  | 6.28                    |
| 3/27/2023 21:40                                              | 1.496                 | 0.299              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 3/27/2023 21:45                                              | 1.457                 | 1.197              | 39.2         | 0.076                        | 0.5685                  | 34.11                   |
| 3/27/2023 21:50                                              | 1.457                 | 1.512              | 39.2         | 0.096                        | 0.7181                  | 43.09                   |
| 3/27/2023 21:55                                              | 1.457                 | 1.250              | 39.2         | 0.079                        | 0.5910                  | 35.46                   |
| 3/27/2023 22:00                                              | 1.417                 | 0.659              | 39.2         | 0.040                        | 0.2992                  | 17.95                   |
| 3/27/2023 22:05                                              | 1.457                 | 1.293              | 39.2         | 0.082                        | 0.6134                  | 36.80                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/27/2023 22:10                                              | 1.457                 | 1.358              | 39.2         | 0.086           | 0.6433                  | 38.60                   |
| 3/27/2023 22:15                                              | 1.457                 | 1.489              | 39.2         | 0.094           | 0.7032                  | 42.19                   |
| 3/27/2023 22:20                                              | 1.417                 | 1.181              | 39.2         | 0.072           | 0.5386                  | 32.32                   |
| 3/27/2023 22:25                                              | 1.457                 | 0.276              | 39.2         | 0.017           | 0.1272                  | 7.63                    |
| 3/27/2023 22:30                                              | 1.496                 | 1.430              | 39.2         | 0.094           | 0.7032                  | 42.19                   |
| 3/27/2023 22:35                                              | 1.496                 | 1.152              | 39.2         | 0.076           | 0.5685                  | 34.11                   |
| 3/27/2023 22:40                                              | 1.457                 | 1.496              | 39.2         | 0.095           | 0.7106                  | 42.64                   |
| 3/27/2023 22:45                                              | 1.457                 | 1.342              | 39.2         | 0.085           | 0.6358                  | 38.15                   |
| 3/27/2023 22:50                                              | 1.417                 | 1.184              | 39.2         | 0.072           | 0.5386                  | 32.32                   |
| 3/27/2023 22:55                                              | 1.417                 | 0.308              | 39.2         | 0.019           | 0.1421                  | 8.53                    |
| 3/27/2023 23:00                                              | 1.496                 | 0.932              | 39.2         | 0.061           | 0.4563                  | 27.38                   |
| 3/27/2023 23:05                                              | 1.378                 | 0.440              | 39.2         | 0.026           | 0.1945                  | 11.67                   |
| 3/27/2023 23:10                                              | 1.457                 | 0.243              | 39.2         | 0.015           | 0.1122                  | 6.73                    |
| 3/27/2023 23:15                                              | 1.457                 | 0.315              | 39.2         | 0.020           | 0.1496                  | 8.98                    |
| 3/27/2023 23:20                                              | 1.496                 | 0.801              | 39.2         | 0.053           | 0.3965                  | 23.79                   |
| 3/27/2023 23:25                                              | 1.496                 | 1.194              | 39.2         | 0.079           | 0.5910                  | 35.46                   |
| 3/27/2023 23:30                                              | 1.496                 | 1.686              | 39.2         | 0.111           | 0.8303                  | 49.82                   |
| 3/27/2023 23:35                                              | 1.457                 | 0.804              | 39.2         | 0.051           | 0.3815                  | 22.89                   |
| 3/27/2023 23:40                                              | 1.457                 | 0.256              | 39.2         | 0.016           | 0.1197                  | 7.18                    |
| 3/27/2023 23:45                                              | 1.417                 | 0.600              | 39.2         | 0.037           | 0.2768                  | 16.61                   |
| 3/27/2023 23:50                                              | 1.457                 | 1.181              | 39.2         | 0.075           | 0.5610                  | 33.66                   |
| 3/27/2023 23:55                                              | 1.496                 | 1.368              | 39.2         | 0.090           | 0.6732                  | 40.39                   |
| 3/28/2023 0:00                                               | 1.457                 | 0.896              | 39.2         | 0.057           | 0.4264                  | 25.58                   |
| 3/28/2023 0:05                                               | 1.457                 | 0.266              | 39.2         | 0.017           | 0.1272                  | 7.63                    |
| 3/28/2023 0:10                                               | 1.417                 | 1.430              | 39.2         | 0.087           | 0.6508                  | 39.05                   |
| 3/28/2023 0:15                                               | 1.417                 | 0.938              | 39.2         | 0.057           | 0.4264                  | 25.58                   |
| 3/28/2023 0:20                                               | 1.417                 | 1.175              | 39.2         | 0.071           | 0.5311                  | 31.87                   |
| 3/28/2023 0:25                                               | 1.457                 | 0.587              | 39.2         | 0.037           | 0.2768                  | 16.61                   |
| 3/28/2023 0:30                                               | 1.496                 | 0.243              | 39.2         | 0.016           | 0.1197                  | 7.18                    |
| 3/28/2023 0:35                                               | 1.417                 | 0.259              | 39.2         | 0.016           | 0.1197                  | 7.18                    |
| 3/28/2023 0:40                                               | 1.417                 | 1.001              | 39.2         | 0.061           | 0.4563                  | 27.38                   |
| 3/28/2023 0:45                                               | 1.496                 | 0.246              | 39.2         | 0.016           | 0.1197                  | 7.18                    |
| 3/28/2023 0:50                                               | 1.417                 | 1.434              | 39.2         | 0.087           | 0.6508                  | 39.05                   |
| 3/28/2023 0:55                                               | 1.457                 | 1.211              | 39.2         | 0.077           | 0.5760                  | 34.56                   |
| 3/28/2023 1:00                                               | 1.457                 | 0.236              | 39.2         | 0.015           | 0.1122                  | 6.73                    |
| 3/28/2023 1:05                                               | 1.457                 | 1.010              | 39.2         | 0.064           | 0.4788                  | 28.73                   |
| 3/28/2023 1:10                                               | 1.535                 | 0.518              | 39.2         | 0.035           | 0.2618                  | 15.71                   |
| 3/28/2023 1:15                                               | 1.732                 | 1.030              | 39.2         | 0.084           | 0.6284                  | 37.70                   |
| 3/28/2023 1:20                                               | 1.457                 | 0.249              | 39.2         | 0.016           | 0.1197                  | 7.18                    |
| 3/28/2023 1:25                                               | 1.457                 | 0.965              | 39.2         | 0.061           | 0.4563                  | 27.38                   |
| 3/28/2023 1:30                                               | 1.496                 | 0.259              | 39.2         | 0.017           | 0.1272                  | 7.63                    |
| 3/28/2023 1:35                                               | 1.457                 | 0.919              | 39.2         | 0.058           | 0.4339                  | 26.03                   |
| 3/28/2023 1:40                                               | 1.496                 | 0.262              | 39.2         | 0.017           | 0.1272                  | 7.63                    |
| 3/28/2023 1:45                                               | 1.614                 | 0.223              | 39.2         | 0.016           | 0.1197                  | 7.18                    |
| 3/28/2023 1:50                                               | 1.496                 | 0.289              | 39.2         | 0.019           | 0.1421                  | 8.53                    |
| 3/28/2023 1:55                                               | 1.457                 | 0.404              | 39.2         | 0.026           | 0.1945                  | 11.67                   |
| 3/28/2023 2:00                                               | 1.535                 | 0.446              | 39.2         | 0.031           | 0.2319                  | 13.91                   |
| 3/28/2023 2:05                                               | 1.496                 | 0.906              | 39.2         | 0.060           | 0.4488                  | 26.93                   |
| 3/28/2023 2:10                                               | 1.417                 | 0.266              | 39.2         | 0.016           | 0.1197                  | 7.18                    |
| 3/28/2023 2:15                                               | 1.457                 | 0.246              | 39.2         | 0.016           | 0.1197                  | 7.18                    |
| 3/28/2023 2:20                                               | 1.457                 | 0.223              | 39.2         | 0.014           | 0.1047                  | 6.28                    |
| 3/28/2023 2:25                                               | 1.496                 | 0.374              | 39.2         | 0.025           | 0.1870                  | 11.22                   |
| 3/28/2023 2:30                                               | 1.457                 | 0.594              | 39.2         | 0.038           | 0.2843                  | 17.06                   |
| 3/28/2023 2:35                                               | 1.457                 | 0.223              | 39.2         | 0.014           | 0.1047                  | 6.28                    |
| 3/28/2023 2:40                                               | 1.417                 | 0.233              | 39.2         | 0.014           | 0.1047                  | 6.28                    |
| 3/28/2023 2:45                                               | 1.457                 | 0.256              | 39.2         | 0.016           | 0.1197                  | 7.18                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/28/2023 2:50                                               | 1.496                 | 0.269              | 39.2         | 0.018           | 0.1346                  | 8.08                    |
| 3/28/2023 2:55                                               | 1.457                 | 0.712              | 39.2         | 0.045           | 0.3366                  | 20.20                   |
| 3/28/2023 3:00                                               | 1.457                 | 0.230              | 39.2         | 0.015           | 0.1122                  | 6.73                    |
| 3/28/2023 3:05                                               | 1.417                 | 0.246              | 39.2         | 0.015           | 0.1122                  | 6.73                    |
| 3/28/2023 3:10                                               | 1.496                 | 0.253              | 39.2         | 0.017           | 0.1272                  | 7.63                    |
| 3/28/2023 3:15                                               | 1.417                 | 0.256              | 39.2         | 0.016           | 0.1197                  | 7.18                    |
| 3/28/2023 3:20                                               | 1.457                 | 0.928              | 39.2         | 0.059           | 0.4414                  | 26.48                   |
| 3/28/2023 3:25                                               | 1.457                 | 0.279              | 39.2         | 0.018           | 0.1346                  | 8.08                    |
| 3/28/2023 3:30                                               | 1.417                 | 0.676              | 39.2         | 0.041           | 0.3067                  | 18.40                   |
| 3/28/2023 3:35                                               | 1.457                 | 0.282              | 39.2         | 0.018           | 0.1346                  | 8.08                    |
| 3/28/2023 3:40                                               | 1.811                 | 0.239              | 39.2         | 0.021           | 0.1571                  | 9.43                    |
| 3/28/2023 3:45                                               | 1.417                 | 0.233              | 39.2         | 0.014           | 0.1047                  | 6.28                    |
| 3/28/2023 3:50                                               | 1.496                 | 0.295              | 39.2         | 0.019           | 0.1421                  | 8.53                    |
| 3/28/2023 3:55                                               | 1.417                 | 0.236              | 39.2         | 0.014           | 0.1047                  | 6.28                    |
| 3/28/2023 4:00                                               | 1.417                 | 0.256              | 39.2         | 0.016           | 0.1197                  | 7.18                    |
| 3/28/2023 4:05                                               | 1.457                 | 0.210              | 39.2         | 0.013           | 0.0972                  | 5.83                    |
| 3/28/2023 4:10                                               | 1.417                 | 0.226              | 39.2         | 0.014           | 0.1047                  | 6.28                    |
| 3/28/2023 4:15                                               | 1.968                 | 0.253              | 39.2         | 0.025           | 0.1870                  | 11.22                   |
| 3/28/2023 4:20                                               | 1.457                 | 0.253              | 39.2         | 0.016           | 0.1197                  | 7.18                    |
| 3/28/2023 4:25                                               | 1.457                 | 1.250              | 39.2         | 0.079           | 0.5910                  | 35.46                   |
| 3/28/2023 4:30                                               | 1.457                 | 0.620              | 39.2         | 0.039           | 0.2917                  | 17.50                   |
| 3/28/2023 4:35                                               | 1.457                 | 0.239              | 39.2         | 0.015           | 0.1122                  | 6.73                    |
| 3/28/2023 4:40                                               | 1.535                 | 0.230              | 39.2         | 0.016           | 0.1197                  | 7.18                    |
| 3/28/2023 4:45                                               | 1.378                 | 0.269              | 39.2         | 0.016           | 0.1197                  | 7.18                    |
| 3/28/2023 4:50                                               | 1.457                 | 1.129              | 39.2         | 0.071           | 0.5311                  | 31.87                   |
| 3/28/2023 4:55                                               | 1.417                 | 0.236              | 39.2         | 0.014           | 0.1047                  | 6.28                    |
| 3/28/2023 5:00                                               | 1.378                 | 0.289              | 39.2         | 0.017           | 0.1272                  | 7.63                    |
| 3/28/2023 5:05                                               | 1.457                 | 0.289              | 39.2         | 0.018           | 0.1346                  | 8.08                    |
| 3/28/2023 5:10                                               | 1.417                 | 1.037              | 39.2         | 0.063           | 0.4713                  | 28.28                   |
| 3/28/2023 5:15                                               | 1.417                 | 0.879              | 39.2         | 0.053           | 0.3965                  | 23.79                   |
| 3/28/2023 5:20                                               | 1.417                 | 0.833              | 39.2         | 0.051           | 0.3815                  | 22.89                   |
| 3/28/2023 5:25                                               | 1.417                 | 0.994              | 39.2         | 0.060           | 0.4488                  | 26.93                   |
| 3/28/2023 5:30                                               | 1.417                 | 0.837              | 39.2         | 0.051           | 0.3815                  | 22.89                   |
| 3/28/2023 5:35                                               | 1.417                 | 1.089              | 39.2         | 0.066           | 0.4937                  | 29.62                   |
| 3/28/2023 5:40                                               | 1.378                 | 0.239              | 39.2         | 0.014           | 0.1047                  | 6.28                    |
| 3/28/2023 5:45                                               | 1.378                 | 0.912              | 39.2         | 0.053           | 0.3965                  | 23.79                   |
| 3/28/2023 5:50                                               | 1.378                 | 0.200              | 39.2         | 0.012           | 0.0898                  | 5.39                    |
| 3/28/2023 5:55                                               | 1.417                 | 0.243              | 39.2         | 0.015           | 0.1122                  | 6.73                    |
| 3/28/2023 6:00                                               | 1.339                 | 0.587              | 39.2         | 0.033           | 0.2469                  | 14.81                   |
| 3/28/2023 6:05                                               | 1.457                 | 0.213              | 39.2         | 0.014           | 0.1047                  | 6.28                    |
| 3/28/2023 6:10                                               | 1.417                 | 0.292              | 39.2         | 0.018           | 0.1346                  | 8.08                    |
| 3/28/2023 6:15                                               | 1.772                 | 0.902              | 39.2         | 0.076           | 0.5685                  | 34.11                   |
| 3/28/2023 6:20                                               | 1.457                 | 0.266              | 39.2         | 0.017           | 0.1272                  | 7.63                    |
| 3/28/2023 6:25                                               | 1.417                 | 0.239              | 39.2         | 0.015           | 0.1122                  | 6.73                    |
| 3/28/2023 6:30                                               | 1.378                 | 1.224              | 39.2         | 0.071           | 0.5311                  | 31.87                   |
| 3/28/2023 6:35                                               | 1.457                 | 0.253              | 39.2         | 0.016           | 0.1197                  | 7.18                    |
| 3/28/2023 6:40                                               | 1.417                 | 0.778              | 39.2         | 0.047           | 0.3516                  | 21.10                   |
| 3/28/2023 6:45                                               | 1.378                 | 0.233              | 39.2         | 0.014           | 0.1047                  | 6.28                    |
| 3/28/2023 6:50                                               | 1.417                 | 0.545              | 39.2         | 0.033           | 0.2469                  | 14.81                   |
| 3/28/2023 6:55                                               | 1.378                 | 1.309              | 39.2         | 0.076           | 0.5685                  | 34.11                   |
| 3/28/2023 7:00                                               | 1.417                 | 0.669              | 39.2         | 0.041           | 0.3067                  | 18.40                   |
| 3/28/2023 7:05                                               | 1.378                 | 1.119              | 39.2         | 0.065           | 0.4862                  | 29.17                   |
| 3/28/2023 7:10                                               | 1.457                 | 0.755              | 39.2         | 0.048           | 0.3591                  | 21.54                   |
| 3/28/2023 7:15                                               | 1.417                 | 1.076              | 39.2         | 0.065           | 0.4862                  | 29.17                   |
| 3/28/2023 7:20                                               | 1.378                 | 1.266              | 39.2         | 0.074           | 0.5536                  | 33.21                   |
| 3/28/2023 7:25                                               | 1.339                 | 1.001              | 39.2         | 0.056           | 0.4189                  | 25.13                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/28/2023 7:30                                               | 1.417                 | 0.253              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/28/2023 7:35                                               | 2.165                 | 0.935              | 39.2         | 0.106                        | 0.7929                  | 47.58                   |
| 3/28/2023 7:40                                               | 1.378                 | 0.272              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 3/28/2023 7:45                                               | 1.417                 | 0.269              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 3/28/2023 7:50                                               | 1.417                 | 0.797              | 39.2         | 0.048                        | 0.3591                  | 21.54                   |
| 3/28/2023 7:55                                               | 1.417                 | 1.092              | 39.2         | 0.066                        | 0.4937                  | 29.62                   |
| 3/28/2023 8:00                                               | 1.417                 | 0.210              | 39.2         | 0.013                        | 0.0972                  | 5.83                    |
| 3/28/2023 8:05                                               | 1.378                 | 0.210              | 39.2         | 0.012                        | 0.0898                  | 5.39                    |
| 3/28/2023 8:10                                               | 1.378                 | 1.191              | 39.2         | 0.069                        | 0.5162                  | 30.97                   |
| 3/28/2023 8:15                                               | 1.417                 | 1.106              | 39.2         | 0.067                        | 0.5012                  | 30.07                   |
| 3/28/2023 8:20                                               | 1.378                 | 0.262              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/28/2023 8:25                                               | 1.378                 | 0.233              | 39.2         | 0.014                        | 0.1047                  | 6.28                    |
| 3/28/2023 8:30                                               | 1.417                 | 0.233              | 39.2         | 0.014                        | 0.1047                  | 6.28                    |
| 3/28/2023 8:35                                               | 1.339                 | 0.239              | 39.2         | 0.013                        | 0.0972                  | 5.83                    |
| 3/28/2023 8:40                                               | 2.008                 | 0.302              | 39.2         | 0.031                        | 0.2319                  | 13.91                   |
| 3/28/2023 8:45                                               | 1.378                 | 0.236              | 39.2         | 0.014                        | 0.1047                  | 6.28                    |
| 3/28/2023 8:50                                               | 1.417                 | 0.272              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/28/2023 8:55                                               | 1.378                 | 0.266              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 3/28/2023 9:00                                               | 1.378                 | 0.682              | 39.2         | 0.040                        | 0.2992                  | 17.95                   |
| 3/28/2023 9:05                                               | 1.339                 | 0.922              | 41.0         | 0.052                        | 0.3890                  | 23.34                   |
| 3/28/2023 9:10                                               | 1.378                 | 1.148              | 39.2         | 0.067                        | 0.5012                  | 30.07                   |
| 3/28/2023 9:15                                               | 1.457                 | 0.259              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 3/28/2023 9:20                                               | 1.378                 | 0.778              | 39.2         | 0.045                        | 0.3366                  | 20.20                   |
| 3/28/2023 9:25                                               | 1.339                 | 1.037              | 41.0         | 0.058                        | 0.4339                  | 26.03                   |
| 3/28/2023 9:30                                               | 1.339                 | 0.308              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/28/2023 9:35                                               | 1.614                 | 0.266              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 3/28/2023 9:40                                               | 1.378                 | 0.282              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 3/28/2023 9:45                                               | 1.772                 | 1.096              | 39.2         | 0.092                        | 0.6882                  | 41.29                   |
| 3/28/2023 9:50                                               | 1.417                 | 0.909              | 39.2         | 0.055                        | 0.4114                  | 24.69                   |
| 3/28/2023 9:55                                               | 1.378                 | 0.771              | 39.2         | 0.045                        | 0.3366                  | 20.20                   |
| 3/28/2023 10:00                                              | 1.614                 | 0.833              | 41.0         | 0.061                        | 0.4563                  | 27.38                   |
| 3/28/2023 10:05                                              | 1.693                 | 0.692              | 39.2         | 0.055                        | 0.4114                  | 24.69                   |
| 3/28/2023 10:10                                              | 1.535                 | 0.951              | 39.2         | 0.065                        | 0.4862                  | 29.17                   |
| 3/28/2023 10:15                                              | 1.299                 | 0.246              | 41.0         | 0.013                        | 0.0972                  | 5.83                    |
| 3/28/2023 10:20                                              | 1.417                 | 1.158              | 39.2         | 0.070                        | 0.5236                  | 31.42                   |
| 3/28/2023 10:25                                              | 1.378                 | 0.417              | 39.2         | 0.024                        | 0.1795                  | 10.77                   |
| 3/28/2023 10:30                                              | 1.378                 | 0.853              | 39.2         | 0.050                        | 0.3740                  | 22.44                   |
| 3/28/2023 10:35                                              | 1.693                 | 0.981              | 41.0         | 0.077                        | 0.5760                  | 34.56                   |
| 3/28/2023 10:40                                              | 1.339                 | 0.239              | 41.0         | 0.013                        | 0.0972                  | 5.83                    |
| 3/28/2023 10:45                                              | 1.378                 | 1.089              | 39.2         | 0.064                        | 0.4788                  | 28.73                   |
| 3/28/2023 10:50                                              | 1.378                 | 0.266              | 41.0         | 0.016                        | 0.1197                  | 7.18                    |
| 3/28/2023 10:55                                              | 1.614                 | 0.233              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 3/28/2023 11:00                                              | 1.457                 | 0.869              | 41.0         | 0.055                        | 0.4114                  | 24.69                   |
| 3/28/2023 11:05                                              | 1.378                 | 0.971              | 39.2         | 0.057                        | 0.4264                  | 25.58                   |
| 3/28/2023 11:10                                              | 1.417                 | 0.951              | 41.0         | 0.058                        | 0.4339                  | 26.03                   |
| 3/28/2023 11:15                                              | 1.614                 | 1.010              | 41.0         | 0.074                        | 0.5536                  | 33.21                   |
| 3/28/2023 11:20                                              | 1.339                 | 1.030              | 41.0         | 0.058                        | 0.4339                  | 26.03                   |
| 3/28/2023 11:25                                              | 1.378                 | 0.285              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/28/2023 11:30                                              | 1.339                 | 0.249              | 41.0         | 0.014                        | 0.1047                  | 6.28                    |
| 3/28/2023 11:35                                              | 1.339                 | 0.669              | 41.0         | 0.037                        | 0.2768                  | 16.61                   |
| 3/28/2023 11:40                                              | 1.693                 | 0.955              | 41.0         | 0.075                        | 0.5610                  | 33.66                   |
| 3/28/2023 11:45                                              | 1.496                 | 0.597              | 41.0         | 0.039                        | 0.2917                  | 17.50                   |
| 3/28/2023 11:50                                              | 1.378                 | 0.722              | 41.0         | 0.042                        | 0.3142                  | 18.85                   |
| 3/28/2023 11:55                                              | 1.575                 | 0.239              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 3/28/2023 12:00                                              | 1.417                 | 0.715              | 41.0         | 0.043                        | 0.3217                  | 19.30                   |
| 3/28/2023 12:05                                              | 1.457                 | 0.259              | 41.0         | 0.016                        | 0.1197                  | 7.18                    |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/28/2023 12:10                                              | 1.299                 | 0.830              | 41.0         | 0.044                        | 0.3291                  | 19.75                   |
| 3/28/2023 12:15                                              | 1.693                 | 0.266              | 41.0         | 0.021                        | 0.1571                  | 9.43                    |
| 3/28/2023 12:20                                              | 1.378                 | 0.581              | 41.0         | 0.034                        | 0.2543                  | 15.26                   |
| 3/28/2023 12:25                                              | 1.614                 | 0.299              | 41.0         | 0.022                        | 0.1646                  | 9.87                    |
| 3/28/2023 12:30                                              | 1.339                 | 1.526              | 41.0         | 0.085                        | 0.6358                  | 38.15                   |
| 3/28/2023 12:35                                              | 1.378                 | 1.545              | 41.0         | 0.090                        | 0.6732                  | 40.39                   |
| 3/28/2023 12:40                                              | 1.378                 | 1.309              | 41.0         | 0.076                        | 0.5685                  | 34.11                   |
| 3/28/2023 12:45                                              | 1.378                 | 1.404              | 41.0         | 0.082                        | 0.6134                  | 36.80                   |
| 3/28/2023 12:50                                              | 1.339                 | 1.473              | 41.0         | 0.082                        | 0.6134                  | 36.80                   |
| 3/28/2023 12:55                                              | 1.378                 | 0.984              | 41.0         | 0.057                        | 0.4264                  | 25.58                   |
| 3/28/2023 13:00                                              | 1.654                 | 0.299              | 41.0         | 0.023                        | 0.1721                  | 10.32                   |
| 3/28/2023 13:05                                              | 1.339                 | 0.269              | 41.0         | 0.015                        | 0.1122                  | 6.73                    |
| 3/28/2023 13:10                                              | 1.299                 | 0.833              | 41.0         | 0.045                        | 0.3366                  | 20.20                   |
| 3/28/2023 13:15                                              | 1.339                 | 1.575              | 41.0         | 0.088                        | 0.6583                  | 39.50                   |
| 3/28/2023 13:20                                              | 1.378                 | 0.233              | 41.0         | 0.014                        | 0.1047                  | 6.28                    |
| 3/28/2023 13:25                                              | 1.339                 | 1.168              | 41.0         | 0.065                        | 0.4862                  | 29.17                   |
| 3/28/2023 13:30                                              | 1.496                 | 0.906              | 41.0         | 0.060                        | 0.4488                  | 26.93                   |
| 3/28/2023 13:35                                              | 1.339                 | 0.712              | 41.0         | 0.040                        | 0.2992                  | 17.95                   |
| 3/28/2023 13:40                                              | 1.339                 | 0.942              | 41.0         | 0.053                        | 0.3965                  | 23.79                   |
| 3/28/2023 13:45                                              | 1.299                 | 0.843              | 41.0         | 0.045                        | 0.3366                  | 20.20                   |
| 3/28/2023 13:50                                              | 1.299                 | 0.236              | 41.0         | 0.013                        | 0.0972                  | 5.83                    |
| 3/28/2023 13:55                                              | 1.614                 | 1.060              | 41.0         | 0.078                        | 0.5835                  | 35.01                   |
| 3/28/2023 14:00                                              | 1.378                 | 1.184              | 41.0         | 0.069                        | 0.5162                  | 30.97                   |
| 3/28/2023 14:05                                              | 1.614                 | 0.597              | 41.0         | 0.044                        | 0.3291                  | 19.75                   |
| 3/28/2023 14:10                                              | 1.260                 | 0.594              | 41.0         | 0.030                        | 0.2244                  | 13.46                   |
| 3/28/2023 14:15                                              | 1.614                 | 1.001              | 41.0         | 0.074                        | 0.5536                  | 33.21                   |
| 3/28/2023 14:20                                              | 1.299                 | 0.722              | 41.0         | 0.039                        | 0.2917                  | 17.50                   |
| 3/28/2023 14:25                                              | 1.417                 | 0.276              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 3/28/2023 14:30                                              | 1.535                 | 0.174              | 41.0         | 0.012                        | 0.0898                  | 5.39                    |
| 3/28/2023 14:35                                              | 1.299                 | 1.368              | 41.0         | 0.073                        | 0.5461                  | 32.76                   |
| 3/28/2023 14:40                                              | 1.850                 | 1.489              | 41.0         | 0.134                        | 1.0024                  | 60.14                   |
| 3/28/2023 14:45                                              | 1.378                 | 1.352              | 41.0         | 0.079                        | 0.5910                  | 35.46                   |
| 3/28/2023 14:50                                              | 1.339                 | 1.322              | 41.0         | 0.074                        | 0.5536                  | 33.21                   |
| 3/28/2023 14:55                                              | 1.378                 | 1.430              | 41.0         | 0.083                        | 0.6209                  | 37.25                   |
| 3/28/2023 15:00                                              | 1.811                 | 1.388              | 41.0         | 0.121                        | 0.9051                  | 54.31                   |
| 3/28/2023 15:05                                              | 1.654                 | 1.407              | 41.0         | 0.107                        | 0.8004                  | 48.02                   |
| 3/28/2023 15:10                                              | 1.654                 | 1.434              | 41.0         | 0.109                        | 0.8154                  | 48.92                   |
| 3/28/2023 15:15                                              | 1.299                 | 1.414              | 41.0         | 0.076                        | 0.5685                  | 34.11                   |
| 3/28/2023 15:20                                              | 1.339                 | 1.480              | 41.0         | 0.083                        | 0.6209                  | 37.25                   |
| 3/28/2023 15:25                                              | 1.378                 | 1.306              | 41.0         | 0.076                        | 0.5685                  | 34.11                   |
| 3/28/2023 15:30                                              | 1.575                 | 1.286              | 41.0         | 0.091                        | 0.6807                  | 40.84                   |
| 3/28/2023 15:35                                              | 1.299                 | 1.378              | 41.0         | 0.074                        | 0.5536                  | 33.21                   |
| 3/28/2023 15:40                                              | 1.299                 | 1.394              | 41.0         | 0.075                        | 0.5610                  | 33.66                   |
| 3/28/2023 15:45                                              | 1.614                 | 1.296              | 41.0         | 0.095                        | 0.7106                  | 42.64                   |
| 3/28/2023 15:50                                              | 1.535                 | 1.467              | 41.0         | 0.100                        | 0.7481                  | 44.88                   |
| 3/28/2023 15:55                                              | 1.299                 | 1.355              | 41.0         | 0.072                        | 0.5386                  | 32.32                   |
| 3/28/2023 16:00                                              | 1.693                 | 1.384              | 41.0         | 0.109                        | 0.8154                  | 48.92                   |
| 3/28/2023 16:05                                              | 1.299                 | 1.480              | 41.0         | 0.079                        | 0.5910                  | 35.46                   |
| 3/28/2023 16:10                                              | 1.260                 | 0.751              | 41.0         | 0.038                        | 0.2843                  | 17.06                   |
| 3/28/2023 16:15                                              | 1.535                 | 1.375              | 41.0         | 0.094                        | 0.7032                  | 42.19                   |
| 3/28/2023 16:20                                              | 1.693                 | 1.253              | 41.0         | 0.099                        | 0.7406                  | 44.43                   |
| 3/28/2023 16:25                                              | 1.772                 | 1.401              | 41.0         | 0.118                        | 0.8827                  | 52.96                   |
| 3/28/2023 16:30                                              | 1.496                 | 1.398              | 41.0         | 0.092                        | 0.6882                  | 41.29                   |
| 3/28/2023 16:35                                              | 2.087                 | 1.260              | 41.0         | 0.135                        | 1.0099                  | 60.59                   |
| 3/28/2023 16:40                                              | 1.299                 | 1.368              | 41.0         | 0.073                        | 0.5461                  | 32.76                   |
| 3/28/2023 16:45                                              | 1.299                 | 1.375              | 41.0         | 0.074                        | 0.5536                  | 33.21                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/28/2023 16:50                                              | 1.260                 | 1.362              | 41.0         | 0.070                        | 0.5236                  | 31.42                   |
| 3/28/2023 16:55                                              | 1.299                 | 1.467              | 41.0         | 0.078                        | 0.5835                  | 35.01                   |
| 3/28/2023 17:00                                              | 1.220                 | 1.398              | 41.0         | 0.068                        | 0.5087                  | 30.52                   |
| 3/28/2023 17:05                                              | 1.299                 | 1.388              | 41.0         | 0.074                        | 0.5536                  | 33.21                   |
| 3/28/2023 17:10                                              | 1.260                 | 1.329              | 41.0         | 0.068                        | 0.5087                  | 30.52                   |
| 3/28/2023 17:15                                              | 1.299                 | 1.384              | 41.0         | 0.074                        | 0.5536                  | 33.21                   |
| 3/28/2023 17:20                                              | 1.299                 | 1.368              | 41.0         | 0.073                        | 0.5461                  | 32.76                   |
| 3/28/2023 17:25                                              | 1.339                 | 1.362              | 41.0         | 0.076                        | 0.5685                  | 34.11                   |
| 3/28/2023 17:30                                              | 1.968                 | 1.401              | 41.0         | 0.138                        | 1.0323                  | 61.94                   |
| 3/28/2023 17:35                                              | 1.496                 | 1.250              | 41.0         | 0.082                        | 0.6134                  | 36.80                   |
| 3/28/2023 17:40                                              | 1.299                 | 1.342              | 41.0         | 0.072                        | 0.5386                  | 32.32                   |
| 3/28/2023 17:45                                              | 1.339                 | 1.407              | 41.0         | 0.079                        | 0.5910                  | 35.46                   |
| 3/28/2023 17:50                                              | 1.693                 | 1.489              | 41.0         | 0.118                        | 0.8827                  | 52.96                   |
| 3/28/2023 17:55                                              | 1.260                 | 1.381              | 41.0         | 0.071                        | 0.5311                  | 31.87                   |
| 3/28/2023 18:00                                              | 1.850                 | 1.355              | 41.0         | 0.122                        | 0.9126                  | 54.76                   |
| 3/28/2023 18:05                                              | 1.378                 | 1.230              | 41.0         | 0.072                        | 0.5386                  | 32.32                   |
| 3/28/2023 18:10                                              | 1.968                 | 1.417              | 41.0         | 0.140                        | 1.0473                  | 62.84                   |
| 3/28/2023 18:15                                              | 1.220                 | 1.263              | 41.0         | 0.062                        | 0.4638                  | 27.83                   |
| 3/28/2023 18:20                                              | 1.732                 | 1.342              | 41.0         | 0.110                        | 0.8229                  | 49.37                   |
| 3/28/2023 18:25                                              | 1.496                 | 1.302              | 41.0         | 0.086                        | 0.6433                  | 38.60                   |
| 3/28/2023 18:30                                              | 1.654                 | 1.348              | 41.0         | 0.103                        | 0.7705                  | 46.23                   |
| 3/28/2023 18:35                                              | 1.339                 | 1.283              | 41.0         | 0.072                        | 0.5386                  | 32.32                   |
| 3/28/2023 18:40                                              | 1.260                 | 1.453              | 41.0         | 0.074                        | 0.5536                  | 33.21                   |
| 3/28/2023 18:45                                              | 1.378                 | 1.276              | 41.0         | 0.074                        | 0.5536                  | 33.21                   |
| 3/28/2023 18:50                                              | 1.575                 | 1.348              | 41.0         | 0.096                        | 0.7181                  | 43.09                   |
| 3/28/2023 18:55                                              | 2.087                 | 1.368              | 41.0         | 0.147                        | 1.0996                  | 65.98                   |
| 3/28/2023 19:00                                              | 1.772                 | 1.257              | 41.0         | 0.106                        | 0.7929                  | 47.58                   |
| 3/28/2023 19:05                                              | 1.339                 | 0.230              | 41.0         | 0.013                        | 0.0972                  | 5.83                    |
| 3/28/2023 19:10                                              | 1.575                 | 0.239              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 3/28/2023 19:15                                              | 1.339                 | 0.997              | 41.0         | 0.056                        | 0.4189                  | 25.13                   |
| 3/28/2023 19:20                                              | 1.693                 | 1.145              | 41.0         | 0.090                        | 0.6732                  | 40.39                   |
| 3/28/2023 19:25                                              | 1.260                 | 0.827              | 41.0         | 0.042                        | 0.3142                  | 18.85                   |
| 3/28/2023 19:30                                              | 1.457                 | 0.528              | 41.0         | 0.033                        | 0.2469                  | 14.81                   |
| 3/28/2023 19:35                                              | 1.772                 | 0.279              | 41.0         | 0.024                        | 0.1795                  | 10.77                   |
| 3/28/2023 19:40                                              | 1.614                 | 0.948              | 41.0         | 0.070                        | 0.5236                  | 31.42                   |
| 3/28/2023 19:45                                              | 1.654                 | 1.191              | 41.0         | 0.091                        | 0.6807                  | 40.84                   |
| 3/28/2023 19:50                                              | 1.260                 | 0.909              | 41.0         | 0.046                        | 0.3441                  | 20.65                   |
| 3/28/2023 19:55                                              | 1.339                 | 0.909              | 41.0         | 0.051                        | 0.3815                  | 22.89                   |
| 3/28/2023 20:00                                              | 1.299                 | 1.283              | 41.0         | 0.069                        | 0.5162                  | 30.97                   |
| 3/28/2023 20:05                                              | 1.260                 | 0.981              | 41.0         | 0.050                        | 0.3740                  | 22.44                   |
| 3/28/2023 20:10                                              | 1.378                 | 0.233              | 41.0         | 0.014                        | 0.1047                  | 6.28                    |
| 3/28/2023 20:15                                              | 1.968                 | 1.079              | 41.0         | 0.106                        | 0.7929                  | 47.58                   |
| 3/28/2023 20:20                                              | 1.732                 | 0.597              | 41.0         | 0.049                        | 0.3665                  | 21.99                   |
| 3/28/2023 20:25                                              | 1.654                 | 0.932              | 41.0         | 0.071                        | 0.5311                  | 31.87                   |
| 3/28/2023 20:30                                              | 1.299                 | 1.037              | 41.0         | 0.055                        | 0.4114                  | 24.69                   |
| 3/28/2023 20:35                                              | 1.496                 | 0.978              | 41.0         | 0.064                        | 0.4788                  | 28.73                   |
| 3/28/2023 20:40                                              | 1.654                 | 1.037              | 41.0         | 0.079                        | 0.5910                  | 35.46                   |
| 3/28/2023 20:45                                              | 1.339                 | 0.912              | 41.0         | 0.051                        | 0.3815                  | 22.89                   |
| 3/28/2023 20:50                                              | 1.732                 | 0.899              | 41.0         | 0.073                        | 0.5461                  | 32.76                   |
| 3/28/2023 20:55                                              | 1.299                 | 1.122              | 41.0         | 0.060                        | 0.4488                  | 26.93                   |
| 3/28/2023 21:00                                              | 1.575                 | 0.587              | 41.0         | 0.042                        | 0.3142                  | 18.85                   |
| 3/28/2023 21:05                                              | 1.693                 | 0.978              | 41.0         | 0.077                        | 0.5760                  | 34.56                   |
| 3/28/2023 21:10                                              | 2.047                 | 0.748              | 41.0         | 0.078                        | 0.5835                  | 35.01                   |
| 3/28/2023 21:15                                              | 2.047                 | 0.505              | 41.0         | 0.053                        | 0.3965                  | 23.79                   |
| 3/28/2023 21:20                                              | 1.299                 | 0.896              | 41.0         | 0.048                        | 0.3591                  | 21.54                   |
| 3/28/2023 21:25                                              | 1.968                 | 0.246              | 41.0         | 0.024                        | 0.1795                  | 10.77                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/28/2023 21:30                                              | 1.968                 | 0.958              | 41.0         | 0.094           | 0.7032                  | 42.19                   |
| 3/28/2023 21:35                                              | 1.260                 | 0.896              | 41.0         | 0.046           | 0.3441                  | 20.65                   |
| 3/28/2023 21:40                                              | 1.339                 | 0.554              | 41.0         | 0.031           | 0.2319                  | 13.91                   |
| 3/28/2023 21:45                                              | 1.968                 | 1.079              | 41.0         | 0.106           | 0.7929                  | 47.58                   |
| 3/28/2023 21:50                                              | 1.299                 | 1.155              | 41.0         | 0.062           | 0.4638                  | 27.83                   |
| 3/28/2023 21:55                                              | 1.968                 | 0.820              | 41.0         | 0.081           | 0.6059                  | 36.36                   |
| 3/28/2023 22:00                                              | 1.614                 | 0.955              | 41.0         | 0.070           | 0.5236                  | 31.42                   |
| 3/28/2023 22:05                                              | 1.496                 | 0.230              | 41.0         | 0.015           | 0.1122                  | 6.73                    |
| 3/28/2023 22:10                                              | 1.575                 | 1.014              | 41.0         | 0.072           | 0.5386                  | 32.32                   |
| 3/28/2023 22:15                                              | 1.181                 | 1.037              | 41.0         | 0.048           | 0.3591                  | 21.54                   |
| 3/28/2023 22:20                                              | 2.047                 | 0.932              | 41.0         | 0.097           | 0.7256                  | 43.54                   |
| 3/28/2023 22:25                                              | 2.008                 | 0.958              | 41.0         | 0.097           | 0.7256                  | 43.54                   |
| 3/28/2023 22:30                                              | 1.968                 | 1.112              | 41.0         | 0.109           | 0.8154                  | 48.92                   |
| 3/28/2023 22:35                                              | 1.299                 | 1.066              | 41.0         | 0.057           | 0.4264                  | 25.58                   |
| 3/28/2023 22:40                                              | 1.260                 | 0.935              | 41.0         | 0.048           | 0.3591                  | 21.54                   |
| 3/28/2023 22:45                                              | 1.575                 | 0.512              | 41.0         | 0.036           | 0.2693                  | 16.16                   |
| 3/28/2023 22:50                                              | 2.008                 | 0.866              | 41.0         | 0.088           | 0.6583                  | 39.50                   |
| 3/28/2023 22:55                                              | 1.339                 | 0.292              | 41.0         | 0.016           | 0.1197                  | 7.18                    |
| 3/28/2023 23:00                                              | 1.299                 | 1.194              | 41.0         | 0.064           | 0.4788                  | 28.73                   |
| 3/28/2023 23:05                                              | 1.929                 | 0.791              | 41.0         | 0.076           | 0.5685                  | 34.11                   |
| 3/28/2023 23:10                                              | 1.299                 | 1.165              | 41.0         | 0.062           | 0.4638                  | 27.83                   |
| 3/28/2023 23:15                                              | 1.654                 | 1.132              | 41.0         | 0.086           | 0.6433                  | 38.60                   |
| 3/28/2023 23:20                                              | 1.299                 | 1.230              | 41.0         | 0.066           | 0.4937                  | 29.62                   |
| 3/28/2023 23:25                                              | 1.693                 | 0.305              | 41.0         | 0.024           | 0.1795                  | 10.77                   |
| 3/28/2023 23:30                                              | 1.693                 | 1.017              | 41.0         | 0.080           | 0.5984                  | 35.91                   |
| 3/28/2023 23:35                                              | 1.299                 | 0.797              | 41.0         | 0.043           | 0.3217                  | 19.30                   |
| 3/28/2023 23:40                                              | 2.126                 | 0.223              | 41.0         | 0.025           | 0.1870                  | 11.22                   |
| 3/28/2023 23:45                                              | 1.457                 | 0.863              | 41.0         | 0.055           | 0.4114                  | 24.69                   |
| 3/28/2023 23:50                                              | 1.575                 | 1.178              | 41.0         | 0.084           | 0.6284                  | 37.70                   |
| 3/28/2023 23:55                                              | 1.535                 | 0.951              | 41.0         | 0.065           | 0.4862                  | 29.17                   |
| 3/29/2023 0:00                                               | 1.260                 | 1.273              | 41.0         | 0.065           | 0.4862                  | 29.17                   |
| 3/29/2023 0:05                                               | 1.654                 | 0.902              | 41.0         | 0.069           | 0.5162                  | 30.97                   |
| 3/29/2023 0:10                                               | 1.811                 | 1.014              | 41.0         | 0.088           | 0.6583                  | 39.50                   |
| 3/29/2023 0:15                                               | 1.575                 | 0.243              | 41.0         | 0.017           | 0.1272                  | 7.63                    |
| 3/29/2023 0:20                                               | 1.890                 | 0.945              | 41.0         | 0.088           | 0.6583                  | 39.50                   |
| 3/29/2023 0:25                                               | 1.220                 | 1.207              | 41.0         | 0.059           | 0.4414                  | 26.48                   |
| 3/29/2023 0:30                                               | 1.614                 | 1.197              | 41.0         | 0.088           | 0.6583                  | 39.50                   |
| 3/29/2023 0:35                                               | 1.968                 | 0.906              | 41.0         | 0.089           | 0.6658                  | 39.95                   |
| 3/29/2023 0:40                                               | 1.968                 | 0.988              | 41.0         | 0.097           | 0.7256                  | 43.54                   |
| 3/29/2023 0:45                                               | 1.654                 | 1.102              | 41.0         | 0.084           | 0.6284                  | 37.70                   |
| 3/29/2023 0:50                                               | 1.654                 | 1.089              | 41.0         | 0.083           | 0.6209                  | 37.25                   |
| 3/29/2023 0:55                                               | 1.968                 | 1.033              | 41.0         | 0.102           | 0.7630                  | 45.78                   |
| 3/29/2023 1:00                                               | 1.890                 | 1.040              | 41.0         | 0.096           | 0.7181                  | 43.09                   |
| 3/29/2023 1:05                                               | 2.008                 | 0.230              | 41.0         | 0.023           | 0.1721                  | 10.32                   |
| 3/29/2023 1:10                                               | 1.850                 | 0.863              | 41.0         | 0.078           | 0.5835                  | 35.01                   |
| 3/29/2023 1:15                                               | 1.850                 | 0.732              | 41.0         | 0.066           | 0.4937                  | 29.62                   |
| 3/29/2023 1:20                                               | 1.339                 | 1.384              | 41.0         | 0.077           | 0.5760                  | 34.56                   |
| 3/29/2023 1:25                                               | 2.087                 | 1.132              | 41.0         | 0.121           | 0.9051                  | 54.31                   |
| 3/29/2023 1:30                                               | 1.772                 | 1.302              | 41.0         | 0.110           | 0.8229                  | 49.37                   |
| 3/29/2023 1:35                                               | 1.457                 | 0.538              | 41.0         | 0.034           | 0.2543                  | 15.26                   |
| 3/29/2023 1:40                                               | 2.008                 | 1.073              | 41.0         | 0.109           | 0.8154                  | 48.92                   |
| 3/29/2023 1:45                                               | 1.220                 | 0.873              | 41.0         | 0.043           | 0.3217                  | 19.30                   |
| 3/29/2023 1:50                                               | 2.047                 | 0.879              | 41.0         | 0.092           | 0.6882                  | 41.29                   |
| 3/29/2023 1:55                                               | 1.929                 | 1.083              | 41.0         | 0.103           | 0.7705                  | 46.23                   |
| 3/29/2023 2:00                                               | 2.126                 | 0.863              | 41.0         | 0.095           | 0.7106                  | 42.64                   |
| 3/29/2023 2:05                                               | 1.929                 | 0.988              | 41.0         | 0.094           | 0.7032                  | 42.19                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/29/2023 2:10                                               | 2.008                 | 0.958              | 41.0         | 0.097                        | 0.7256                  | 43.54                   |
| 3/29/2023 2:15                                               | 2.008                 | 0.837              | 41.0         | 0.085                        | 0.6358                  | 38.15                   |
| 3/29/2023 2:20                                               | 1.929                 | 1.138              | 41.0         | 0.109                        | 0.8154                  | 48.92                   |
| 3/29/2023 2:25                                               | 1.850                 | 0.820              | 41.0         | 0.074                        | 0.5536                  | 33.21                   |
| 3/29/2023 2:30                                               | 1.339                 | 0.269              | 41.0         | 0.015                        | 0.1122                  | 6.73                    |
| 3/29/2023 2:35                                               | 1.772                 | 1.207              | 41.0         | 0.102                        | 0.7630                  | 45.78                   |
| 3/29/2023 2:40                                               | 1.732                 | 0.988              | 41.0         | 0.081                        | 0.6059                  | 36.36                   |
| 3/29/2023 2:45                                               | 1.732                 | 1.060              | 41.0         | 0.087                        | 0.6508                  | 39.05                   |
| 3/29/2023 2:50                                               | 2.087                 | 1.194              | 41.0         | 0.128                        | 0.9575                  | 57.45                   |
| 3/29/2023 2:55                                               | 1.457                 | 1.257              | 41.0         | 0.080                        | 0.5984                  | 35.91                   |
| 3/29/2023 3:00                                               | 1.968                 | 1.184              | 41.0         | 0.117                        | 0.8752                  | 52.51                   |
| 3/29/2023 3:05                                               | 1.968                 | 1.007              | 41.0         | 0.099                        | 0.7406                  | 44.43                   |
| 3/29/2023 3:10                                               | 2.047                 | 1.112              | 41.0         | 0.116                        | 0.8677                  | 52.06                   |
| 3/29/2023 3:15                                               | 1.181                 | 0.620              | 41.0         | 0.029                        | 0.2169                  | 13.02                   |
| 3/29/2023 3:20                                               | 1.654                 | 1.076              | 41.0         | 0.082                        | 0.6134                  | 36.80                   |
| 3/29/2023 3:25                                               | 1.850                 | 1.132              | 41.0         | 0.102                        | 0.7630                  | 45.78                   |
| 3/29/2023 3:30                                               | 1.654                 | 1.243              | 41.0         | 0.095                        | 0.7106                  | 42.64                   |
| 3/29/2023 3:35                                               | 1.575                 | 0.781              | 41.0         | 0.055                        | 0.4114                  | 24.69                   |
| 3/29/2023 3:40                                               | 1.220                 | 0.928              | 41.0         | 0.045                        | 0.3366                  | 20.20                   |
| 3/29/2023 3:45                                               | 1.181                 | 0.243              | 41.0         | 0.011                        | 0.0823                  | 4.94                    |
| 3/29/2023 3:50                                               | 1.220                 | 1.132              | 41.0         | 0.055                        | 0.4114                  | 24.69                   |
| 3/29/2023 3:55                                               | 1.850                 | 1.043              | 41.0         | 0.094                        | 0.7032                  | 42.19                   |
| 3/29/2023 4:00                                               | 1.890                 | 1.125              | 41.0         | 0.104                        | 0.7780                  | 46.68                   |
| 3/29/2023 4:05                                               | 1.654                 | 1.033              | 41.0         | 0.079                        | 0.5910                  | 35.46                   |
| 3/29/2023 4:10                                               | 1.181                 | 0.886              | 41.0         | 0.041                        | 0.3067                  | 18.40                   |
| 3/29/2023 4:15                                               | 1.693                 | 0.837              | 41.0         | 0.066                        | 0.4937                  | 29.62                   |
| 3/29/2023 4:20                                               | 1.890                 | 0.702              | 41.0         | 0.065                        | 0.4862                  | 29.17                   |
| 3/29/2023 4:25                                               | 1.260                 | 1.257              | 41.0         | 0.064                        | 0.4788                  | 28.73                   |
| 3/29/2023 4:30                                               | 1.181                 | 1.056              | 41.0         | 0.049                        | 0.3665                  | 21.99                   |
| 3/29/2023 4:35                                               | 1.181                 | 1.063              | 41.0         | 0.049                        | 0.3665                  | 21.99                   |
| 3/29/2023 4:40                                               | 1.929                 | 0.807              | 41.0         | 0.077                        | 0.5760                  | 34.56                   |
| 3/29/2023 4:45                                               | 2.047                 | 0.928              | 41.0         | 0.097                        | 0.7256                  | 43.54                   |
| 3/29/2023 4:50                                               | 2.008                 | 0.866              | 41.0         | 0.088                        | 0.6583                  | 39.50                   |
| 3/29/2023 4:55                                               | 2.008                 | 0.262              | 41.0         | 0.027                        | 0.2020                  | 12.12                   |
| 3/29/2023 5:00                                               | 2.008                 | 0.804              | 41.0         | 0.081                        | 0.6059                  | 36.36                   |
| 3/29/2023 5:05                                               | 1.417                 | 1.017              | 41.0         | 0.062                        | 0.4638                  | 27.83                   |
| 3/29/2023 5:10                                               | 1.850                 | 0.853              | 41.0         | 0.077                        | 0.5760                  | 34.56                   |
| 3/29/2023 5:15                                               | 1.772                 | 1.037              | 41.0         | 0.087                        | 0.6508                  | 39.05                   |
| 3/29/2023 5:20                                               | 1.968                 | 0.630              | 41.0         | 0.062                        | 0.4638                  | 27.83                   |
| 3/29/2023 5:25                                               | 1.929                 | 0.230              | 41.0         | 0.022                        | 0.1646                  | 9.87                    |
| 3/29/2023 5:30                                               | 1.890                 | 0.974              | 41.0         | 0.090                        | 0.6732                  | 40.39                   |
| 3/29/2023 5:35                                               | 1.575                 | 0.581              | 41.0         | 0.041                        | 0.3067                  | 18.40                   |
| 3/29/2023 5:40                                               | 2.008                 | 1.122              | 41.0         | 0.114                        | 0.8528                  | 51.17                   |
| 3/29/2023 5:45                                               | 1.968                 | 1.289              | 41.0         | 0.127                        | 0.9500                  | 57.00                   |
| 3/29/2023 5:50                                               | 2.008                 | 0.604              | 41.0         | 0.061                        | 0.4563                  | 27.38                   |
| 3/29/2023 5:55                                               | 1.890                 | 1.175              | 41.0         | 0.109                        | 0.8154                  | 48.92                   |
| 3/29/2023 6:00                                               | 2.047                 | 0.935              | 41.0         | 0.097                        | 0.7256                  | 43.54                   |
| 3/29/2023 6:05                                               | 2.008                 | 0.784              | 41.0         | 0.079                        | 0.5910                  | 35.46                   |
| 3/29/2023 6:10                                               | 2.047                 | 0.810              | 41.0         | 0.084                        | 0.6284                  | 37.70                   |
| 3/29/2023 6:15                                               | 2.205                 | 0.922              | 41.0         | 0.107                        | 0.8004                  | 48.02                   |
| 3/29/2023 6:20                                               | 1.299                 | 0.837              | 41.0         | 0.045                        | 0.3366                  | 20.20                   |
| 3/29/2023 6:25                                               | 2.008                 | 0.915              | 41.0         | 0.093                        | 0.6957                  | 41.74                   |
| 3/29/2023 6:30                                               | 1.378                 | 0.761              | 41.0         | 0.044                        | 0.3291                  | 19.75                   |
| 3/29/2023 6:35                                               | 1.968                 | 0.256              | 41.0         | 0.025                        | 0.1870                  | 11.22                   |
| 3/29/2023 6:40                                               | 1.890                 | 1.316              | 41.0         | 0.122                        | 0.9126                  | 54.76                   |
| 3/29/2023 6:45                                               | 1.299                 | 0.322              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/29/2023 6:50                                               | 1.693                 | 1.089              | 41.0         | 0.086                        | 0.6433                  | 38.60                   |
| 3/29/2023 6:55                                               | 1.890                 | 1.070              | 41.0         | 0.099                        | 0.7406                  | 44.43                   |
| 3/29/2023 7:00                                               | 1.535                 | 0.988              | 41.0         | 0.068                        | 0.5087                  | 30.52                   |
| 3/29/2023 7:05                                               | 2.087                 | 0.902              | 41.0         | 0.097                        | 0.7256                  | 43.54                   |
| 3/29/2023 7:10                                               | 2.047                 | 0.925              | 41.0         | 0.096                        | 0.7181                  | 43.09                   |
| 3/29/2023 7:15                                               | 2.126                 | 1.158              | 41.0         | 0.128                        | 0.9575                  | 57.45                   |
| 3/29/2023 7:20                                               | 2.087                 | 0.827              | 41.0         | 0.089                        | 0.6658                  | 39.95                   |
| 3/29/2023 7:25                                               | 2.087                 | 1.217              | 41.0         | 0.130                        | 0.9725                  | 58.35                   |
| 3/29/2023 7:30                                               | 1.220                 | 0.623              | 41.0         | 0.030                        | 0.2244                  | 13.46                   |
| 3/29/2023 7:35                                               | 2.087                 | 0.781              | 41.0         | 0.084                        | 0.6284                  | 37.70                   |
| 3/29/2023 7:40                                               | 1.929                 | 0.259              | 41.0         | 0.025                        | 0.1870                  | 11.22                   |
| 3/29/2023 7:45                                               | 1.890                 | 0.965              | 41.0         | 0.089                        | 0.6658                  | 39.95                   |
| 3/29/2023 7:50                                               | 1.850                 | 0.853              | 41.0         | 0.077                        | 0.5760                  | 34.56                   |
| 3/29/2023 7:55                                               | 1.772                 | 1.102              | 41.0         | 0.093                        | 0.6957                  | 41.74                   |
| 3/29/2023 8:00                                               | 2.126                 | 0.256              | 41.0         | 0.028                        | 0.2095                  | 12.57                   |
| 3/29/2023 8:05                                               | 1.890                 | 0.965              | 41.0         | 0.089                        | 0.6658                  | 39.95                   |
| 3/29/2023 8:10                                               | 2.087                 | 0.194              | 41.0         | 0.021                        | 0.1571                  | 9.43                    |
| 3/29/2023 8:15                                               | 2.008                 | 0.869              | 41.0         | 0.088                        | 0.6583                  | 39.50                   |
| 3/29/2023 8:20                                               | 1.929                 | 1.079              | 41.0         | 0.103                        | 0.7705                  | 46.23                   |
| 3/29/2023 8:25                                               | 1.850                 | 0.509              | 41.0         | 0.046                        | 0.3441                  | 20.65                   |
| 3/29/2023 8:30                                               | 1.417                 | 0.873              | 41.0         | 0.053                        | 0.3965                  | 23.79                   |
| 3/29/2023 8:35                                               | 1.850                 | 0.518              | 41.0         | 0.047                        | 0.3516                  | 21.10                   |
| 3/29/2023 8:40                                               | 1.772                 | 0.764              | 41.0         | 0.065                        | 0.4862                  | 29.17                   |
| 3/29/2023 8:45                                               | 1.811                 | 0.758              | 41.0         | 0.066                        | 0.4937                  | 29.62                   |
| 3/29/2023 8:50                                               | 1.693                 | 0.243              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 3/29/2023 8:55                                               | 1.457                 | 0.755              | 41.0         | 0.048                        | 0.3591                  | 21.54                   |
| 3/29/2023 9:00                                               | 1.457                 | 0.866              | 41.0         | 0.055                        | 0.4114                  | 24.69                   |
| 3/29/2023 9:05                                               | 1.772                 | 0.784              | 41.0         | 0.066                        | 0.4937                  | 29.62                   |
| 3/29/2023 9:10                                               | 2.087                 | 1.158              | 41.0         | 0.124                        | 0.9276                  | 55.66                   |
| 3/29/2023 9:15                                               | 1.811                 | 0.771              | 41.0         | 0.067                        | 0.5012                  | 30.07                   |
| 3/29/2023 9:20                                               | 1.811                 | 0.230              | 41.0         | 0.020                        | 0.1496                  | 8.98                    |
| 3/29/2023 9:25                                               | 1.850                 | 0.702              | 41.0         | 0.063                        | 0.4713                  | 28.28                   |
| 3/29/2023 9:30                                               | 1.811                 | 0.226              | 41.0         | 0.020                        | 0.1496                  | 8.98                    |
| 3/29/2023 9:35                                               | 2.087                 | 0.266              | 41.0         | 0.028                        | 0.2095                  | 12.57                   |
| 3/29/2023 9:40                                               | 1.693                 | 0.230              | 41.0         | 0.018                        | 0.1346                  | 8.08                    |
| 3/29/2023 9:45                                               | 1.732                 | 0.718              | 41.0         | 0.059                        | 0.4414                  | 26.48                   |
| 3/29/2023 9:50                                               | 1.535                 | 0.732              | 41.0         | 0.050                        | 0.3740                  | 22.44                   |
| 3/29/2023 9:55                                               | 1.614                 | 0.581              | 41.0         | 0.043                        | 0.3217                  | 19.30                   |
| 3/29/2023 10:00                                              | 1.968                 | 0.797              | 41.0         | 0.078                        | 0.5835                  | 35.01                   |
| 3/29/2023 10:05                                              | 1.929                 | 0.853              | 41.0         | 0.082                        | 0.6134                  | 36.80                   |
| 3/29/2023 10:10                                              | 2.008                 | 0.295              | 41.0         | 0.030                        | 0.2244                  | 13.46                   |
| 3/29/2023 10:15                                              | 1.535                 | 0.804              | 41.0         | 0.055                        | 0.4114                  | 24.69                   |
| 3/29/2023 10:20                                              | 1.890                 | 0.259              | 41.0         | 0.024                        | 0.1795                  | 10.77                   |
| 3/29/2023 10:25                                              | 1.929                 | 0.781              | 41.0         | 0.075                        | 0.5610                  | 33.66                   |
| 3/29/2023 10:30                                              | 1.811                 | 0.259              | 41.0         | 0.023                        | 0.1721                  | 10.32                   |
| 3/29/2023 10:35                                              | 1.811                 | 0.938              | 41.0         | 0.082                        | 0.6134                  | 36.80                   |
| 3/29/2023 10:40                                              | 1.968                 | 0.791              | 41.0         | 0.078                        | 0.5835                  | 35.01                   |
| 3/29/2023 10:45                                              | 1.929                 | 0.686              | 41.0         | 0.066                        | 0.4937                  | 29.62                   |
| 3/29/2023 10:50                                              | 1.929                 | 1.115              | 41.0         | 0.107                        | 0.8004                  | 48.02                   |
| 3/29/2023 10:55                                              | 1.850                 | 1.089              | 41.0         | 0.098                        | 0.7331                  | 43.99                   |
| 3/29/2023 11:00                                              | 1.968                 | 0.571              | 41.0         | 0.056                        | 0.4189                  | 25.13                   |
| 3/29/2023 11:05                                              | 2.047                 | 0.243              | 41.0         | 0.025                        | 0.1870                  | 11.22                   |
| 3/29/2023 11:10                                              | 1.496                 | 0.965              | 41.0         | 0.064                        | 0.4788                  | 28.73                   |
| 3/29/2023 11:15                                              | 1.772                 | 1.243              | 41.0         | 0.105                        | 0.7855                  | 47.13                   |
| 3/29/2023 11:20                                              | 1.693                 | 1.250              | 41.0         | 0.099                        | 0.7406                  | 44.43                   |
| 3/29/2023 11:25                                              | 1.811                 | 0.269              | 41.0         | 0.023                        | 0.1721                  | 10.32                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/29/2023 11:30                                              | 1.732                 | 0.249              | 41.0         | 0.020                        | 0.1496                  | 8.98                    |
| 3/29/2023 11:35                                              | 1.457                 | 0.866              | 41.0         | 0.055                        | 0.4114                  | 24.69                   |
| 3/29/2023 11:40                                              | 1.732                 | 1.030              | 41.0         | 0.084                        | 0.6284                  | 37.70                   |
| 3/29/2023 11:45                                              | 1.811                 | 0.594              | 41.0         | 0.052                        | 0.3890                  | 23.34                   |
| 3/29/2023 11:50                                              | 1.811                 | 0.299              | 41.0         | 0.026                        | 0.1945                  | 11.67                   |
| 3/29/2023 11:55                                              | 2.047                 | 0.305              | 41.0         | 0.032                        | 0.2394                  | 14.36                   |
| 3/29/2023 12:00                                              | 2.047                 | 0.515              | 41.0         | 0.054                        | 0.4039                  | 24.24                   |
| 3/29/2023 12:05                                              | 1.772                 | 0.846              | 41.0         | 0.071                        | 0.5311                  | 31.87                   |
| 3/29/2023 12:10                                              | 2.126                 | 0.564              | 41.0         | 0.062                        | 0.4638                  | 27.83                   |
| 3/29/2023 12:15                                              | 1.929                 | 0.922              | 41.0         | 0.088                        | 0.6583                  | 39.50                   |
| 3/29/2023 12:20                                              | 1.772                 | 0.256              | 41.0         | 0.022                        | 0.1646                  | 9.87                    |
| 3/29/2023 12:25                                              | 2.047                 | 0.925              | 41.0         | 0.096                        | 0.7181                  | 43.09                   |
| 3/29/2023 12:30                                              | 1.496                 | 0.817              | 41.0         | 0.054                        | 0.4039                  | 24.24                   |
| 3/29/2023 12:35                                              | 2.008                 | 0.223              | 41.0         | 0.023                        | 0.1721                  | 10.32                   |
| 3/29/2023 12:40                                              | 2.047                 | 0.243              | 41.0         | 0.025                        | 0.1870                  | 11.22                   |
| 3/29/2023 12:45                                              | 2.008                 | 0.820              | 41.0         | 0.083                        | 0.6209                  | 37.25                   |
| 3/29/2023 12:50                                              | 1.772                 | 0.236              | 41.0         | 0.020                        | 0.1496                  | 8.98                    |
| 3/29/2023 12:55                                              | 1.220                 | 0.942              | 41.0         | 0.046                        | 0.3441                  | 20.65                   |
| 3/29/2023 13:00                                              | 1.850                 | 0.512              | 41.0         | 0.046                        | 0.3441                  | 20.65                   |
| 3/29/2023 13:05                                              | 1.732                 | 0.994              | 41.0         | 0.081                        | 0.6059                  | 36.36                   |
| 3/29/2023 13:10                                              | 1.890                 | 0.249              | 41.0         | 0.023                        | 0.1721                  | 10.32                   |
| 3/29/2023 13:15                                              | 1.968                 | 0.922              | 41.0         | 0.091                        | 0.6807                  | 40.84                   |
| 3/29/2023 13:20                                              | 1.732                 | 0.981              | 41.0         | 0.080                        | 0.5984                  | 35.91                   |
| 3/29/2023 13:25                                              | 1.772                 | 0.574              | 41.0         | 0.048                        | 0.3591                  | 21.54                   |
| 3/29/2023 13:30                                              | 2.087                 | 0.814              | 41.0         | 0.087                        | 0.6508                  | 39.05                   |
| 3/29/2023 13:35                                              | 2.008                 | 1.040              | 41.0         | 0.105                        | 0.7855                  | 47.13                   |
| 3/29/2023 13:40                                              | 2.047                 | 0.837              | 41.0         | 0.087                        | 0.6508                  | 39.05                   |
| 3/29/2023 13:45                                              | 1.772                 | 0.256              | 41.0         | 0.022                        | 0.1646                  | 9.87                    |
| 3/29/2023 13:50                                              | 1.929                 | 0.499              | 41.0         | 0.048                        | 0.3591                  | 21.54                   |
| 3/29/2023 13:55                                              | 1.850                 | 0.246              | 41.0         | 0.022                        | 0.1646                  | 9.87                    |
| 3/29/2023 14:00                                              | 1.772                 | 0.883              | 41.0         | 0.074                        | 0.5536                  | 33.21                   |
| 3/29/2023 14:05                                              | 1.890                 | 0.984              | 41.0         | 0.091                        | 0.6807                  | 40.84                   |
| 3/29/2023 14:10                                              | 1.654                 | 0.207              | 41.0         | 0.016                        | 0.1197                  | 7.18                    |
| 3/29/2023 14:15                                              | 1.220                 | 0.233              | 41.0         | 0.011                        | 0.0823                  | 4.94                    |
| 3/29/2023 14:20                                              | 1.614                 | 0.531              | 41.0         | 0.039                        | 0.2917                  | 17.50                   |
| 3/29/2023 14:25                                              | 1.890                 | 0.207              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 3/29/2023 14:30                                              | 2.323                 | 0.761              | 41.0         | 0.095                        | 0.7106                  | 42.64                   |
| 3/29/2023 14:35                                              | 1.772                 | 0.239              | 41.0         | 0.020                        | 0.1496                  | 8.98                    |
| 3/29/2023 14:40                                              | 1.890                 | 0.597              | 41.0         | 0.055                        | 0.4114                  | 24.69                   |
| 3/29/2023 14:45                                              | 1.811                 | 0.643              | 41.0         | 0.056                        | 0.4189                  | 25.13                   |
| 3/29/2023 14:50                                              | 1.614                 | 0.522              | 41.0         | 0.038                        | 0.2843                  | 17.06                   |
| 3/29/2023 14:55                                              | 1.850                 | 0.253              | 41.0         | 0.023                        | 0.1721                  | 10.32                   |
| 3/29/2023 15:00                                              | 1.811                 | 0.512              | 41.0         | 0.045                        | 0.3366                  | 20.20                   |
| 3/29/2023 15:05                                              | 1.575                 | 0.876              | 41.0         | 0.062                        | 0.4638                  | 27.83                   |
| 3/29/2023 15:10                                              | 1.850                 | 1.083              | 41.0         | 0.097                        | 0.7256                  | 43.54                   |
| 3/29/2023 15:15                                              | 1.575                 | 0.814              | 41.0         | 0.058                        | 0.4339                  | 26.03                   |
| 3/29/2023 15:20                                              | 1.693                 | 0.223              | 41.0         | 0.018                        | 0.1346                  | 8.08                    |
| 3/29/2023 15:25                                              | 1.693                 | 1.204              | 41.0         | 0.095                        | 0.7106                  | 42.64                   |
| 3/29/2023 15:30                                              | 1.929                 | 0.253              | 41.0         | 0.024                        | 0.1795                  | 10.77                   |
| 3/29/2023 15:35                                              | 1.811                 | 0.226              | 41.0         | 0.020                        | 0.1496                  | 8.98                    |
| 3/29/2023 15:40                                              | 1.929                 | 0.551              | 41.0         | 0.053                        | 0.3965                  | 23.79                   |
| 3/29/2023 15:45                                              | 1.693                 | 1.342              | 41.0         | 0.106                        | 0.7929                  | 47.58                   |
| 3/29/2023 15:50                                              | 1.929                 | 1.112              | 41.0         | 0.106                        | 0.7929                  | 47.58                   |
| 3/29/2023 15:55                                              | 1.850                 | 0.217              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 3/29/2023 16:00                                              | 2.087                 | 0.266              | 41.0         | 0.028                        | 0.2095                  | 12.57                   |
| 3/29/2023 16:05                                              | 1.378                 | 0.226              | 41.0         | 0.013                        | 0.0972                  | 5.83                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/29/2023 16:10                                              | 1.378                 | 0.210              | 41.0         | 0.012                        | 0.0898                  | 5.39                    |
| 3/29/2023 16:15                                              | 1.693                 | 0.256              | 41.0         | 0.020                        | 0.1496                  | 8.98                    |
| 3/29/2023 16:20                                              | 1.732                 | 0.184              | 41.0         | 0.015                        | 0.1122                  | 6.73                    |
| 3/29/2023 16:25                                              | 1.575                 | 0.499              | 41.0         | 0.035                        | 0.2618                  | 15.71                   |
| 3/29/2023 16:30                                              | 1.772                 | 0.262              | 41.0         | 0.022                        | 0.1646                  | 9.87                    |
| 3/29/2023 16:35                                              | 2.165                 | 0.272              | 41.0         | 0.031                        | 0.2319                  | 13.91                   |
| 3/29/2023 16:40                                              | 1.614                 | 0.243              | 41.0         | 0.018                        | 0.1346                  | 8.08                    |
| 3/29/2023 16:45                                              | 2.087                 | 0.597              | 41.0         | 0.064                        | 0.4788                  | 28.73                   |
| 3/29/2023 16:50                                              | 2.244                 | 0.233              | 41.0         | 0.028                        | 0.2095                  | 12.57                   |
| 3/29/2023 16:55                                              | 1.772                 | 0.259              | 41.0         | 0.022                        | 0.1646                  | 9.87                    |
| 3/29/2023 17:00                                              | 2.126                 | 0.230              | 41.0         | 0.025                        | 0.1870                  | 11.22                   |
| 3/29/2023 17:05                                              | 2.008                 | 0.220              | 41.0         | 0.022                        | 0.1646                  | 9.87                    |
| 3/29/2023 17:10                                              | 2.520                 | 0.958              | 41.0         | 0.135                        | 1.0099                  | 60.59                   |
| 3/29/2023 17:15                                              | 1.654                 | 0.541              | 41.0         | 0.041                        | 0.3067                  | 18.40                   |
| 3/29/2023 17:20                                              | 2.087                 | 0.436              | 41.0         | 0.047                        | 0.3516                  | 21.10                   |
| 3/29/2023 17:25                                              | 1.811                 | 0.230              | 41.0         | 0.020                        | 0.1496                  | 8.98                    |
| 3/29/2023 17:30                                              | 1.732                 | 0.200              | 41.0         | 0.016                        | 0.1197                  | 7.18                    |
| 3/29/2023 17:35                                              | 2.047                 | 0.495              | 41.0         | 0.052                        | 0.3890                  | 23.34                   |
| 3/29/2023 17:40                                              | 2.008                 | 0.604              | 41.0         | 0.061                        | 0.4563                  | 27.38                   |
| 3/29/2023 17:45                                              | 2.165                 | 0.272              | 41.0         | 0.031                        | 0.2319                  | 13.91                   |
| 3/29/2023 17:50                                              | 1.693                 | 0.262              | 41.0         | 0.021                        | 0.1571                  | 9.43                    |
| 3/29/2023 17:55                                              | 1.850                 | 0.197              | 41.0         | 0.018                        | 0.1346                  | 8.08                    |
| 3/29/2023 18:00                                              | 1.890                 | 0.213              | 41.0         | 0.020                        | 0.1496                  | 8.98                    |
| 3/29/2023 18:05                                              | 2.165                 | 0.279              | 41.0         | 0.032                        | 0.2394                  | 14.36                   |
| 3/29/2023 18:10                                              | 1.772                 | 0.213              | 41.0         | 0.018                        | 0.1346                  | 8.08                    |
| 3/29/2023 18:15                                              | 1.850                 | 0.174              | 41.0         | 0.016                        | 0.1197                  | 7.18                    |
| 3/29/2023 18:20                                              | 1.732                 | 0.207              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 3/29/2023 18:25                                              | 1.732                 | 0.449              | 41.0         | 0.037                        | 0.2768                  | 16.61                   |
| 3/29/2023 18:30                                              | 1.772                 | 0.233              | 41.0         | 0.020                        | 0.1496                  | 8.98                    |
| 3/29/2023 18:35                                              | 2.008                 | 0.479              | 41.0         | 0.049                        | 0.3665                  | 21.99                   |
| 3/29/2023 18:40                                              | 2.087                 | 0.243              | 41.0         | 0.026                        | 0.1945                  | 11.67                   |
| 3/29/2023 18:45                                              | 1.850                 | 0.246              | 41.0         | 0.022                        | 0.1646                  | 9.87                    |
| 3/29/2023 18:50                                              | 1.693                 | 0.794              | 41.0         | 0.063                        | 0.4713                  | 28.28                   |
| 3/29/2023 18:55                                              | 2.244                 | 0.194              | 41.0         | 0.023                        | 0.1721                  | 10.32                   |
| 3/29/2023 19:00                                              | 1.614                 | 0.262              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 3/29/2023 19:05                                              | 1.850                 | 0.190              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 3/29/2023 19:10                                              | 2.087                 | 0.194              | 41.0         | 0.021                        | 0.1571                  | 9.43                    |
| 3/29/2023 19:15                                              | 2.441                 | 0.256              | 41.0         | 0.034                        | 0.2543                  | 15.26                   |
| 3/29/2023 19:20                                              | 1.850                 | 0.436              | 41.0         | 0.039                        | 0.2917                  | 17.50                   |
| 3/29/2023 19:25                                              | 2.008                 | 0.223              | 41.0         | 0.023                        | 0.1721                  | 10.32                   |
| 3/29/2023 19:30                                              | 1.850                 | 0.230              | 41.0         | 0.021                        | 0.1571                  | 9.43                    |
| 3/29/2023 19:35                                              | 1.811                 | 0.259              | 41.0         | 0.023                        | 0.1721                  | 10.32                   |
| 3/29/2023 19:40                                              | 1.968                 | 0.226              | 41.0         | 0.022                        | 0.1646                  | 9.87                    |
| 3/29/2023 19:45                                              | 1.890                 | 0.246              | 41.0         | 0.023                        | 0.1721                  | 10.32                   |
| 3/29/2023 19:50                                              | 1.732                 | 0.210              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 3/29/2023 19:55                                              | 1.654                 | 0.463              | 41.0         | 0.035                        | 0.2618                  | 15.71                   |
| 3/29/2023 20:00                                              | 1.929                 | 0.741              | 41.0         | 0.071                        | 0.5311                  | 31.87                   |
| 3/29/2023 20:05                                              | 1.772                 | 0.190              | 41.0         | 0.016                        | 0.1197                  | 7.18                    |
| 3/29/2023 20:10                                              | 2.087                 | 0.577              | 41.0         | 0.062                        | 0.4638                  | 27.83                   |
| 3/29/2023 20:15                                              | 2.047                 | 0.607              | 41.0         | 0.063                        | 0.4713                  | 28.28                   |
| 3/29/2023 20:20                                              | 1.693                 | 0.203              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 3/29/2023 20:25                                              | 2.087                 | 0.197              | 41.0         | 0.021                        | 0.1571                  | 9.43                    |
| 3/29/2023 20:30                                              | 1.890                 | 0.292              | 41.0         | 0.027                        | 0.2020                  | 12.12                   |
| 3/29/2023 20:35                                              | 1.772                 | 0.427              | 41.0         | 0.036                        | 0.2693                  | 16.16                   |
| 3/29/2023 20:40                                              | 1.850                 | 0.187              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 3/29/2023 20:45                                              | 1.693                 | 0.236              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/29/2023 20:50                                              | 1.811                 | 0.518              | 41.0         | 0.045           | 0.3366                  | 20.20                   |
| 3/29/2023 20:55                                              | 1.968                 | 0.233              | 39.2         | 0.023           | 0.1721                  | 10.32                   |
| 3/29/2023 21:00                                              | 1.850                 | 0.223              | 41.0         | 0.020           | 0.1496                  | 8.98                    |
| 3/29/2023 21:05                                              | 1.811                 | 0.476              | 39.2         | 0.041           | 0.3067                  | 18.40                   |
| 3/29/2023 21:10                                              | 1.929                 | 0.194              | 41.0         | 0.019           | 0.1421                  | 8.53                    |
| 3/29/2023 21:15                                              | 1.575                 | 0.476              | 39.2         | 0.034           | 0.2543                  | 15.26                   |
| 3/29/2023 21:20                                              | 1.811                 | 0.404              | 41.0         | 0.035           | 0.2618                  | 15.71                   |
| 3/29/2023 21:25                                              | 2.047                 | 0.213              | 39.2         | 0.022           | 0.1646                  | 9.87                    |
| 3/29/2023 21:30                                              | 2.087                 | 0.394              | 39.2         | 0.042           | 0.3142                  | 18.85                   |
| 3/29/2023 21:35                                              | 1.890                 | 0.197              | 39.2         | 0.018           | 0.1346                  | 8.08                    |
| 3/29/2023 21:40                                              | 1.693                 | 0.489              | 41.0         | 0.039           | 0.2917                  | 17.50                   |
| 3/29/2023 21:45                                              | 1.772                 | 0.226              | 41.0         | 0.019           | 0.1421                  | 8.53                    |
| 3/29/2023 21:50                                              | 1.929                 | 0.217              | 39.2         | 0.021           | 0.1571                  | 9.43                    |
| 3/29/2023 21:55                                              | 1.732                 | 0.223              | 39.2         | 0.018           | 0.1346                  | 8.08                    |
| 3/29/2023 22:00                                              | 1.732                 | 0.177              | 39.2         | 0.014           | 0.1047                  | 6.28                    |
| 3/29/2023 22:05                                              | 1.378                 | 0.643              | 41.0         | 0.038           | 0.2843                  | 17.06                   |
| 3/29/2023 22:10                                              | 1.850                 | 0.259              | 39.2         | 0.023           | 0.1721                  | 10.32                   |
| 3/29/2023 22:15                                              | 1.732                 | 0.509              | 39.2         | 0.042           | 0.3142                  | 18.85                   |
| 3/29/2023 22:20                                              | 1.299                 | 0.246              | 39.2         | 0.013           | 0.0972                  | 5.83                    |
| 3/29/2023 22:25                                              | 1.890                 | 0.853              | 39.2         | 0.079           | 0.5910                  | 35.46                   |
| 3/29/2023 22:30                                              | 2.008                 | 0.230              | 41.0         | 0.023           | 0.1721                  | 10.32                   |
| 3/29/2023 22:35                                              | 1.535                 | 0.361              | 39.2         | 0.025           | 0.1870                  | 11.22                   |
| 3/29/2023 22:40                                              | 1.890                 | 0.246              | 39.2         | 0.023           | 0.1721                  | 10.32                   |
| 3/29/2023 22:45                                              | 2.165                 | 0.233              | 39.2         | 0.026           | 0.1945                  | 11.67                   |
| 3/29/2023 22:50                                              | 1.850                 | 0.459              | 39.2         | 0.041           | 0.3067                  | 18.40                   |
| 3/29/2023 22:55                                              | 1.850                 | 0.630              | 41.0         | 0.057           | 0.4264                  | 25.58                   |
| 3/29/2023 23:00                                              | 1.732                 | 0.233              | 39.2         | 0.019           | 0.1421                  | 8.53                    |
| 3/29/2023 23:05                                              | 1.772                 | 0.400              | 39.2         | 0.034           | 0.2543                  | 15.26                   |
| 3/29/2023 23:10                                              | 1.850                 | 0.197              | 41.0         | 0.018           | 0.1346                  | 8.08                    |
| 3/29/2023 23:15                                              | 1.890                 | 0.243              | 39.2         | 0.023           | 0.1721                  | 10.32                   |
| 3/29/2023 23:20                                              | 1.693                 | 0.200              | 39.2         | 0.016           | 0.1197                  | 7.18                    |
| 3/29/2023 23:25                                              | 1.811                 | 0.295              | 39.2         | 0.026           | 0.1945                  | 11.67                   |
| 3/29/2023 23:30                                              | 1.929                 | 0.230              | 39.2         | 0.022           | 0.1646                  | 9.87                    |
| 3/29/2023 23:35                                              | 1.654                 | 0.190              | 39.2         | 0.015           | 0.1122                  | 6.73                    |
| 3/29/2023 23:40                                              | 1.811                 | 0.269              | 39.2         | 0.023           | 0.1721                  | 10.32                   |
| 3/29/2023 23:45                                              | 1.732                 | 0.230              | 39.2         | 0.019           | 0.1421                  | 8.53                    |
| 3/29/2023 23:50                                              | 1.575                 | 0.226              | 39.2         | 0.016           | 0.1197                  | 7.18                    |
| 3/29/2023 23:55                                              | 1.890                 | 0.210              | 39.2         | 0.019           | 0.1421                  | 8.53                    |
| 3/30/2023 0:00                                               | 1.929                 | 0.636              | 39.2         | 0.061           | 0.4563                  | 27.38                   |
| 3/30/2023 0:05                                               | 2.126                 | 0.213              | 39.2         | 0.023           | 0.1721                  | 10.32                   |
| 3/30/2023 0:10                                               | 1.693                 | 0.630              | 39.2         | 0.050           | 0.3740                  | 22.44                   |
| 3/30/2023 0:15                                               | 1.890                 | 0.561              | 39.2         | 0.052           | 0.3890                  | 23.34                   |
| 3/30/2023 0:20                                               | 1.811                 | 0.220              | 39.2         | 0.019           | 0.1421                  | 8.53                    |
| 3/30/2023 0:25                                               | 1.772                 | 0.236              | 39.2         | 0.020           | 0.1496                  | 8.98                    |
| 3/30/2023 0:30                                               | 1.535                 | 0.696              | 39.2         | 0.048           | 0.3591                  | 21.54                   |
| 3/30/2023 0:35                                               | 1.850                 | 0.243              | 41.0         | 0.022           | 0.1646                  | 9.87                    |
| 3/30/2023 0:40                                               | 1.811                 | 0.233              | 39.2         | 0.020           | 0.1496                  | 8.98                    |
| 3/30/2023 0:45                                               | 1.496                 | 0.548              | 39.2         | 0.036           | 0.2693                  | 16.16                   |
| 3/30/2023 0:50                                               | 1.693                 | 0.239              | 39.2         | 0.019           | 0.1421                  | 8.53                    |
| 3/30/2023 0:55                                               | 1.772                 | 0.226              | 39.2         | 0.019           | 0.1421                  | 8.53                    |
| 3/30/2023 1:00                                               | 1.693                 | 0.449              | 39.2         | 0.035           | 0.2618                  | 15.71                   |
| 3/30/2023 1:05                                               | 1.890                 | 0.207              | 39.2         | 0.019           | 0.1421                  | 8.53                    |
| 3/30/2023 1:10                                               | 1.693                 | 0.171              | 39.2         | 0.013           | 0.0972                  | 5.83                    |
| 3/30/2023 1:15                                               | 1.929                 | 0.239              | 39.2         | 0.023           | 0.1721                  | 10.32                   |
| 3/30/2023 1:20                                               | 1.850                 | 0.522              | 39.2         | 0.047           | 0.3516                  | 21.10                   |
| 3/30/2023 1:25                                               | 1.732                 | 0.239              | 39.2         | 0.020           | 0.1496                  | 8.98                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/30/2023 1:30                                               | 1.614                 | 0.220              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 3/30/2023 1:35                                               | 2.047                 | 0.226              | 39.2         | 0.024                        | 0.1795                  | 10.77                   |
| 3/30/2023 1:40                                               | 1.811                 | 0.223              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/30/2023 1:45                                               | 1.890                 | 0.203              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/30/2023 1:50                                               | 1.850                 | 0.230              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 3/30/2023 1:55                                               | 1.850                 | 0.256              | 39.2         | 0.023                        | 0.1721                  | 10.32                   |
| 3/30/2023 2:00                                               | 1.693                 | 0.236              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/30/2023 2:05                                               | 1.850                 | 0.223              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 3/30/2023 2:10                                               | 1.811                 | 0.190              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/30/2023 2:15                                               | 1.850                 | 0.171              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/30/2023 2:20                                               | 2.283                 | 0.233              | 39.2         | 0.028                        | 0.2095                  | 12.57                   |
| 3/30/2023 2:25                                               | 1.850                 | 0.249              | 39.2         | 0.022                        | 0.1646                  | 9.87                    |
| 3/30/2023 2:30                                               | 1.614                 | 0.190              | 39.2         | 0.014                        | 0.1047                  | 6.28                    |
| 3/30/2023 2:35                                               | 1.772                 | 0.213              | 39.2         | 0.018                        | 0.1346                  | 8.08                    |
| 3/30/2023 2:40                                               | 1.968                 | 0.564              | 39.2         | 0.056                        | 0.4189                  | 25.13                   |
| 3/30/2023 2:45                                               | 2.165                 | 0.194              | 39.2         | 0.022                        | 0.1646                  | 9.87                    |
| 3/30/2023 2:50                                               | 1.890                 | 0.295              | 39.2         | 0.027                        | 0.2020                  | 12.12                   |
| 3/30/2023 2:55                                               | 1.890                 | 0.226              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 3/30/2023 3:00                                               | 1.850                 | 0.217              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/30/2023 3:05                                               | 1.772                 | 0.236              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 3/30/2023 3:10                                               | 2.165                 | 0.184              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 3/30/2023 3:15                                               | 2.126                 | 0.210              | 39.2         | 0.023                        | 0.1721                  | 10.32                   |
| 3/30/2023 3:20                                               | 1.339                 | 0.272              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/30/2023 3:25                                               | 2.047                 | 0.387              | 39.2         | 0.040                        | 0.2992                  | 17.95                   |
| 3/30/2023 3:30                                               | 1.378                 | 0.230              | 39.2         | 0.013                        | 0.0972                  | 5.83                    |
| 3/30/2023 3:35                                               | 1.181                 | 0.226              | 39.2         | 0.011                        | 0.0823                  | 4.94                    |
| 3/30/2023 3:40                                               | 1.654                 | 0.623              | 39.2         | 0.048                        | 0.3591                  | 21.54                   |
| 3/30/2023 3:45                                               | 1.850                 | 0.233              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 3/30/2023 3:50                                               | 1.772                 | 0.236              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 3/30/2023 3:55                                               | 1.496                 | 0.187              | 39.2         | 0.012                        | 0.0898                  | 5.39                    |
| 3/30/2023 4:00                                               | 1.102                 | 0.210              | 39.2         | 0.009                        | 0.0673                  | 4.04                    |
| 3/30/2023 4:05                                               | 2.480                 | 0.194              | 39.2         | 0.027                        | 0.2020                  | 12.12                   |
| 3/30/2023 4:10                                               | 1.811                 | 0.230              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 3/30/2023 4:15                                               | 1.496                 | 0.210              | 39.2         | 0.014                        | 0.1047                  | 6.28                    |
| 3/30/2023 4:20                                               | 1.850                 | 0.213              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/30/2023 4:25                                               | 2.008                 | 0.476              | 39.2         | 0.048                        | 0.3591                  | 21.54                   |
| 3/30/2023 4:30                                               | 1.260                 | 0.217              | 39.2         | 0.011                        | 0.0823                  | 4.94                    |
| 3/30/2023 4:35                                               | 1.693                 | 0.584              | 39.2         | 0.046                        | 0.3441                  | 20.65                   |
| 3/30/2023 4:40                                               | 1.772                 | 0.220              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/30/2023 4:45                                               | 1.220                 | 0.449              | 39.2         | 0.022                        | 0.1646                  | 9.87                    |
| 3/30/2023 4:50                                               | 1.811                 | 0.197              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/30/2023 4:55                                               | 2.087                 | 0.233              | 39.2         | 0.025                        | 0.1870                  | 11.22                   |
| 3/30/2023 5:00                                               | 1.378                 | 0.180              | 39.2         | 0.011                        | 0.0823                  | 4.94                    |
| 3/30/2023 5:05                                               | 1.654                 | 0.259              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 3/30/2023 5:10                                               | 1.693                 | 0.249              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 3/30/2023 5:15                                               | 1.850                 | 0.230              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 3/30/2023 5:20                                               | 1.968                 | 0.194              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/30/2023 5:25                                               | 1.575                 | 0.213              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/30/2023 5:30                                               | 2.126                 | 0.246              | 39.2         | 0.027                        | 0.2020                  | 12.12                   |
| 3/30/2023 5:35                                               | 1.850                 | 0.171              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/30/2023 5:40                                               | 2.402                 | 0.876              | 39.2         | 0.115                        | 0.8603                  | 51.62                   |
| 3/30/2023 5:45                                               | 1.260                 | 0.223              | 39.2         | 0.011                        | 0.0823                  | 4.94                    |
| 3/30/2023 5:50                                               | 1.732                 | 0.436              | 39.2         | 0.036                        | 0.2693                  | 16.16                   |
| 3/30/2023 5:55                                               | 1.457                 | 0.213              | 39.2         | 0.014                        | 0.1047                  | 6.28                    |
| 3/30/2023 6:00                                               | 1.614                 | 0.177              | 39.2         | 0.013                        | 0.0972                  | 5.83                    |
| 3/30/2023 6:05                                               | 1.968                 | 0.190              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/30/2023 6:10                                               | 2.047                 | 0.223              | 39.2         | 0.023                        | 0.1721                  | 10.32                   |
| 3/30/2023 6:15                                               | 1.535                 | 0.194              | 39.2         | 0.013                        | 0.0972                  | 5.83                    |
| 3/30/2023 6:20                                               | 2.205                 | 0.226              | 39.2         | 0.026                        | 0.1945                  | 11.67                   |
| 3/30/2023 6:25                                               | 2.047                 | 0.239              | 39.2         | 0.025                        | 0.1870                  | 11.22                   |
| 3/30/2023 6:30                                               | 1.575                 | 0.217              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/30/2023 6:35                                               | 1.693                 | 0.226              | 39.2         | 0.018                        | 0.1346                  | 8.08                    |
| 3/30/2023 6:40                                               | 1.811                 | 0.236              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 3/30/2023 6:45                                               | 2.402                 | 0.190              | 39.2         | 0.025                        | 0.1870                  | 11.22                   |
| 3/30/2023 6:50                                               | 2.008                 | 0.643              | 39.2         | 0.065                        | 0.4862                  | 29.17                   |
| 3/30/2023 6:55                                               | 2.126                 | 0.223              | 39.2         | 0.025                        | 0.1870                  | 11.22                   |
| 3/30/2023 7:00                                               | 1.890                 | 0.187              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/30/2023 7:05                                               | 1.811                 | 0.771              | 39.2         | 0.067                        | 0.5012                  | 30.07                   |
| 3/30/2023 7:10                                               | 1.811                 | 0.236              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 3/30/2023 7:15                                               | 2.165                 | 0.220              | 39.2         | 0.025                        | 0.1870                  | 11.22                   |
| 3/30/2023 7:20                                               | 1.890                 | 0.194              | 39.2         | 0.018                        | 0.1346                  | 8.08                    |
| 3/30/2023 7:25                                               | 1.575                 | 0.177              | 39.2         | 0.013                        | 0.0972                  | 5.83                    |
| 3/30/2023 7:30                                               | 2.283                 | 0.584              | 39.2         | 0.071                        | 0.5311                  | 31.87                   |
| 3/30/2023 7:35                                               | 1.417                 | 0.226              | 39.2         | 0.014                        | 0.1047                  | 6.28                    |
| 3/30/2023 7:40                                               | 1.693                 | 0.184              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/30/2023 7:45                                               | 1.417                 | 0.718              | 39.2         | 0.044                        | 0.3291                  | 19.75                   |
| 3/30/2023 7:50                                               | 1.654                 | 0.361              | 39.2         | 0.028                        | 0.2095                  | 12.57                   |
| 3/30/2023 7:55                                               | 1.654                 | 0.197              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/30/2023 8:00                                               | 1.968                 | 0.213              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 3/30/2023 8:05                                               | 1.654                 | 0.200              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/30/2023 8:10                                               | 1.929                 | 0.197              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/30/2023 8:15                                               | 1.732                 | 0.236              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/30/2023 8:20                                               | 1.378                 | 0.210              | 39.2         | 0.012                        | 0.0898                  | 5.39                    |
| 3/30/2023 8:25                                               | 1.693                 | 0.230              | 39.2         | 0.018                        | 0.1346                  | 8.08                    |
| 3/30/2023 8:30                                               | 1.378                 | 0.282              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 3/30/2023 8:35                                               | 1.614                 | 0.213              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 3/30/2023 8:40                                               | 1.732                 | 0.197              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 3/30/2023 8:45                                               | 1.693                 | 0.171              | 39.2         | 0.013                        | 0.0972                  | 5.83                    |
| 3/30/2023 8:50                                               | 1.811                 | 0.223              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/30/2023 8:55                                               | 1.339                 | 0.239              | 39.2         | 0.013                        | 0.0972                  | 5.83                    |
| 3/30/2023 9:00                                               | 1.968                 | 0.194              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/30/2023 9:05                                               | 1.614                 | 0.223              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 3/30/2023 9:10                                               | 1.772                 | 0.190              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 3/30/2023 9:15                                               | 1.890                 | 0.223              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 3/30/2023 9:20                                               | 1.378                 | 0.239              | 39.2         | 0.014                        | 0.1047                  | 6.28                    |
| 3/30/2023 9:25                                               | 1.772                 | 0.226              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/30/2023 9:30                                               | 1.811                 | 0.551              | 39.2         | 0.048                        | 0.3591                  | 21.54                   |
| 3/30/2023 9:35                                               | 1.693                 | 0.217              | 39.2         | 0.017                        | 0.1272                  | 7.63                    |
| 3/30/2023 9:40                                               | 2.008                 | 0.584              | 39.2         | 0.059                        | 0.4414                  | 26.48                   |
| 3/30/2023 9:45                                               | 1.535                 | 0.623              | 39.2         | 0.043                        | 0.3217                  | 19.30                   |
| 3/30/2023 9:50                                               | 1.850                 | 0.197              | 39.2         | 0.018                        | 0.1346                  | 8.08                    |
| 3/30/2023 9:55                                               | 1.417                 | 0.417              | 39.2         | 0.025                        | 0.1870                  | 11.22                   |
| 3/30/2023 10:00                                              | 1.417                 | 0.702              | 39.2         | 0.043                        | 0.3217                  | 19.30                   |
| 3/30/2023 10:05                                              | 1.968                 | 0.220              | 41.0         | 0.022                        | 0.1646                  | 9.87                    |
| 3/30/2023 10:10                                              | 1.299                 | 0.220              | 39.2         | 0.012                        | 0.0898                  | 5.39                    |
| 3/30/2023 10:15                                              | 1.378                 | 0.417              | 39.2         | 0.024                        | 0.1795                  | 10.77                   |
| 3/30/2023 10:20                                              | 1.693                 | 0.164              | 39.2         | 0.013                        | 0.0972                  | 5.83                    |
| 3/30/2023 10:25                                              | 1.654                 | 0.548              | 39.2         | 0.042                        | 0.3142                  | 18.85                   |
| 3/30/2023 10:30                                              | 1.063                 | 0.157              | 39.2         | 0.006                        | 0.0449                  | 2.69                    |
| 3/30/2023 10:35                                              | 1.260                 | 0.236              | 39.2         | 0.012                        | 0.0898                  | 5.39                    |
| 3/30/2023 10:40                                              | 1.693                 | 0.226              | 41.0         | 0.018                        | 0.1346                  | 8.08                    |
| 3/30/2023 10:45                                              | 1.260                 | 0.203              | 39.2         | 0.010                        | 0.0748                  | 4.49                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/30/2023 10:50                                              | 1.457                 | 0.226              | 39.2         | 0.014           | 0.1047                  | 6.28                    |
| 3/30/2023 10:55                                              | 1.772                 | 0.249              | 41.0         | 0.021           | 0.1571                  | 9.43                    |
| 3/30/2023 11:00                                              | 1.260                 | 0.650              | 39.2         | 0.033           | 0.2469                  | 14.81                   |
| 3/30/2023 11:05                                              | 1.417                 | 0.220              | 39.2         | 0.013           | 0.0972                  | 5.83                    |
| 3/30/2023 11:10                                              | 1.929                 | 0.197              | 39.2         | 0.019           | 0.1421                  | 8.53                    |
| 3/30/2023 11:15                                              | 1.457                 | 0.299              | 41.0         | 0.019           | 0.1421                  | 8.53                    |
| 3/30/2023 11:20                                              | 1.496                 | 0.220              | 39.2         | 0.014           | 0.1047                  | 6.28                    |
| 3/30/2023 11:25                                              | 1.339                 | 0.433              | 41.0         | 0.024           | 0.1795                  | 10.77                   |
| 3/30/2023 11:30                                              | 1.614                 | 0.207              | 39.2         | 0.015           | 0.1122                  | 6.73                    |
| 3/30/2023 11:35                                              | 1.575                 | 0.187              | 39.2         | 0.013           | 0.0972                  | 5.83                    |
| 3/30/2023 11:40                                              | 1.614                 | 0.443              | 39.2         | 0.033           | 0.2469                  | 14.81                   |
| 3/30/2023 11:45                                              | 1.614                 | 0.213              | 39.2         | 0.016           | 0.1197                  | 7.18                    |
| 3/30/2023 11:50                                              | 1.181                 | 0.459              | 41.0         | 0.021           | 0.1571                  | 9.43                    |
| 3/30/2023 11:55                                              | 1.339                 | 0.207              | 41.0         | 0.012           | 0.0898                  | 5.39                    |
| 3/30/2023 12:00                                              | 1.417                 | 0.495              | 41.0         | 0.030           | 0.2244                  | 13.46                   |
| 3/30/2023 12:05                                              | 1.220                 | 0.725              | 41.0         | 0.035           | 0.2618                  | 15.71                   |
| 3/30/2023 12:10                                              | 1.378                 | 0.659              | 39.2         | 0.038           | 0.2843                  | 17.06                   |
| 3/30/2023 12:15                                              | 1.417                 | 0.735              | 41.0         | 0.045           | 0.3366                  | 20.20                   |
| 3/30/2023 12:20                                              | 1.575                 | 0.180              | 41.0         | 0.013           | 0.0972                  | 5.83                    |
| 3/30/2023 12:25                                              | 1.614                 | 0.197              | 41.0         | 0.014           | 0.1047                  | 6.28                    |
| 3/30/2023 12:30                                              | 1.181                 | 0.226              | 41.0         | 0.011           | 0.0823                  | 4.94                    |
| 3/30/2023 12:35                                              | 1.457                 | 0.335              | 41.0         | 0.021           | 0.1571                  | 9.43                    |
| 3/30/2023 12:40                                              | 1.575                 | 0.243              | 41.0         | 0.017           | 0.1272                  | 7.63                    |
| 3/30/2023 12:45                                              | 1.732                 | 0.203              | 41.0         | 0.017           | 0.1272                  | 7.63                    |
| 3/30/2023 12:50                                              | 2.008                 | 0.246              | 39.2         | 0.025           | 0.1870                  | 11.22                   |
| 3/30/2023 12:55                                              | 1.496                 | 0.328              | 41.0         | 0.022           | 0.1646                  | 9.87                    |
| 3/30/2023 13:00                                              | 1.654                 | 0.243              | 41.0         | 0.019           | 0.1421                  | 8.53                    |
| 3/30/2023 13:05                                              | 2.008                 | 1.188              | 41.0         | 0.120           | 0.8977                  | 53.86                   |
| 3/30/2023 13:10                                              | 2.047                 | 1.197              | 41.0         | 0.125           | 0.9351                  | 56.10                   |
| 3/30/2023 13:15                                              | 1.968                 | 1.063              | 41.0         | 0.105           | 0.7855                  | 47.13                   |
| 3/30/2023 13:20                                              | 1.496                 | 0.951              | 41.0         | 0.063           | 0.4713                  | 28.28                   |
| 3/30/2023 13:25                                              | 1.339                 | 0.249              | 39.2         | 0.014           | 0.1047                  | 6.28                    |
| 3/30/2023 13:30                                              | 1.378                 | 0.299              | 39.2         | 0.017           | 0.1272                  | 7.63                    |
| 3/30/2023 13:35                                              | 1.968                 | 1.168              | 39.2         | 0.115           | 0.8603                  | 51.62                   |
| 3/30/2023 13:40                                              | 1.496                 | 1.621              | 39.2         | 0.107           | 0.8004                  | 48.02                   |
| 3/30/2023 13:45                                              | 1.457                 | 1.047              | 39.2         | 0.066           | 0.4937                  | 29.62                   |
| 3/30/2023 13:50                                              | 1.457                 | 1.404              | 39.2         | 0.089           | 0.6658                  | 39.95                   |
| 3/30/2023 13:55                                              | 2.244                 | 1.280              | 39.2         | 0.152           | 1.1370                  | 68.22                   |
| 3/30/2023 14:00                                              | 1.457                 | 1.532              | 39.2         | 0.097           | 0.7256                  | 43.54                   |
| 3/30/2023 14:05                                              | 1.811                 | 0.643              | 39.2         | 0.056           | 0.4189                  | 25.13                   |
| 3/30/2023 14:10                                              | 1.496                 | 0.656              | 39.2         | 0.043           | 0.3217                  | 19.30                   |
| 3/30/2023 14:15                                              | 1.968                 | 1.680              | 39.2         | 0.165           | 1.2343                  | 74.06                   |
| 3/30/2023 14:20                                              | 1.496                 | 1.375              | 39.2         | 0.091           | 0.6807                  | 40.84                   |
| 3/30/2023 14:25                                              | 1.457                 | 1.745              | 39.2         | 0.111           | 0.8303                  | 49.82                   |
| 3/30/2023 14:30                                              | 1.417                 | 1.473              | 39.2         | 0.090           | 0.6732                  | 40.39                   |
| 3/30/2023 14:35                                              | 1.457                 | 1.066              | 39.2         | 0.068           | 0.5087                  | 30.52                   |
| 3/30/2023 14:40                                              | 1.535                 | 0.948              | 39.2         | 0.065           | 0.4862                  | 29.17                   |
| 3/30/2023 14:45                                              | 1.535                 | 0.535              | 39.2         | 0.037           | 0.2768                  | 16.61                   |
| 3/30/2023 14:50                                              | 1.575                 | 0.279              | 39.2         | 0.020           | 0.1496                  | 8.98                    |
| 3/30/2023 14:55                                              | 1.614                 | 0.253              | 39.2         | 0.019           | 0.1421                  | 8.53                    |
| 3/30/2023 15:00                                              | 1.614                 | 0.735              | 39.2         | 0.054           | 0.4039                  | 24.24                   |
| 3/30/2023 15:05                                              | 1.614                 | 1.217              | 39.2         | 0.090           | 0.6732                  | 40.39                   |
| 3/30/2023 15:10                                              | 1.614                 | 0.282              | 39.2         | 0.021           | 0.1571                  | 9.43                    |
| 3/30/2023 15:15                                              | 1.614                 | 0.236              | 39.2         | 0.017           | 0.1272                  | 7.63                    |
| 3/30/2023 15:20                                              | 1.693                 | 0.272              | 39.2         | 0.021           | 0.1571                  | 9.43                    |
| 3/30/2023 15:25                                              | 1.614                 | 0.971              | 39.2         | 0.071           | 0.5311                  | 31.87                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/30/2023 15:30                                              | 1.654                 | 1.033              | 39.2         | 0.079           | 0.5910                  | 35.46                   |
| 3/30/2023 15:35                                              | 1.614                 | 0.945              | 39.2         | 0.070           | 0.5236                  | 31.42                   |
| 3/30/2023 15:40                                              | 1.614                 | 0.246              | 39.2         | 0.018           | 0.1346                  | 8.08                    |
| 3/30/2023 15:45                                              | 1.614                 | 0.879              | 39.2         | 0.065           | 0.4862                  | 29.17                   |
| 3/30/2023 15:50                                              | 1.575                 | 0.315              | 39.2         | 0.022           | 0.1646                  | 9.87                    |
| 3/30/2023 15:55                                              | 1.575                 | 0.289              | 39.2         | 0.020           | 0.1496                  | 8.98                    |
| 3/30/2023 16:00                                              | 1.614                 | 0.282              | 39.2         | 0.021           | 0.1571                  | 9.43                    |
| 3/30/2023 16:05                                              | 1.614                 | 0.249              | 39.2         | 0.018           | 0.1346                  | 8.08                    |
| 3/30/2023 16:10                                              | 1.535                 | 0.262              | 39.2         | 0.018           | 0.1346                  | 8.08                    |
| 3/30/2023 16:15                                              | 1.535                 | 0.935              | 39.2         | 0.064           | 0.4788                  | 28.73                   |
| 3/30/2023 16:20                                              | 1.535                 | 1.578              | 39.2         | 0.108           | 0.8079                  | 48.47                   |
| 3/30/2023 16:25                                              | 1.496                 | 0.266              | 39.2         | 0.017           | 0.1272                  | 7.63                    |
| 3/30/2023 16:30                                              | 1.535                 | 0.538              | 39.2         | 0.037           | 0.2768                  | 16.61                   |
| 3/30/2023 16:35                                              | 1.457                 | 0.630              | 39.2         | 0.040           | 0.2992                  | 17.95                   |
| 3/30/2023 16:40                                              | 1.417                 | 1.227              | 39.2         | 0.075           | 0.5610                  | 33.66                   |
| 3/30/2023 16:45                                              | 1.496                 | 1.368              | 39.2         | 0.090           | 0.6732                  | 40.39                   |
| 3/30/2023 16:50                                              | 1.417                 | 0.853              | 39.2         | 0.052           | 0.3890                  | 23.34                   |
| 3/30/2023 16:55                                              | 1.417                 | 0.246              | 39.2         | 0.015           | 0.1122                  | 6.73                    |
| 3/30/2023 17:00                                              | 1.457                 | 1.253              | 39.2         | 0.079           | 0.5910                  | 35.46                   |
| 3/30/2023 17:05                                              | 1.417                 | 0.958              | 39.2         | 0.058           | 0.4339                  | 26.03                   |
| 3/30/2023 17:10                                              | 1.496                 | 0.860              | 39.2         | 0.057           | 0.4264                  | 25.58                   |
| 3/30/2023 17:15                                              | 2.205                 | 0.869              | 39.2         | 0.101           | 0.7555                  | 45.33                   |
| 3/30/2023 17:20                                              | 1.457                 | 0.636              | 39.2         | 0.040           | 0.2992                  | 17.95                   |
| 3/30/2023 17:25                                              | 2.205                 | 1.014              | 39.2         | 0.118           | 0.8827                  | 52.96                   |
| 3/30/2023 17:30                                              | 1.417                 | 0.262              | 39.2         | 0.016           | 0.1197                  | 7.18                    |
| 3/30/2023 17:35                                              | 1.457                 | 0.735              | 39.2         | 0.047           | 0.3516                  | 21.10                   |
| 3/30/2023 17:40                                              | 1.417                 | 0.968              | 39.2         | 0.059           | 0.4414                  | 26.48                   |
| 3/30/2023 17:45                                              | 1.417                 | 0.381              | 39.2         | 0.023           | 0.1721                  | 10.32                   |
| 3/30/2023 17:50                                              | 1.417                 | 0.236              | 39.2         | 0.014           | 0.1047                  | 6.28                    |
| 3/30/2023 17:55                                              | 1.535                 | 0.256              | 39.2         | 0.018           | 0.1346                  | 8.08                    |
| 3/30/2023 18:00                                              | 1.417                 | 0.259              | 39.2         | 0.016           | 0.1197                  | 7.18                    |
| 3/30/2023 18:05                                              | 1.457                 | 0.243              | 39.2         | 0.015           | 0.1122                  | 6.73                    |
| 3/30/2023 18:10                                              | 1.417                 | 0.239              | 39.2         | 0.015           | 0.1122                  | 6.73                    |
| 3/30/2023 18:15                                              | 1.339                 | 1.161              | 39.2         | 0.065           | 0.4862                  | 29.17                   |
| 3/30/2023 18:20                                              | 1.378                 | 0.289              | 39.2         | 0.017           | 0.1272                  | 7.63                    |
| 3/30/2023 18:25                                              | 1.417                 | 0.246              | 39.2         | 0.015           | 0.1122                  | 6.73                    |
| 3/30/2023 18:30                                              | 1.378                 | 0.965              | 39.2         | 0.056           | 0.4189                  | 25.13                   |
| 3/30/2023 18:35                                              | 1.339                 | 0.584              | 39.2         | 0.033           | 0.2469                  | 14.81                   |
| 3/30/2023 18:40                                              | 1.417                 | 0.233              | 39.2         | 0.014           | 0.1047                  | 6.28                    |
| 3/30/2023 18:45                                              | 1.417                 | 0.253              | 39.2         | 0.015           | 0.1122                  | 6.73                    |
| 3/30/2023 18:50                                              | 1.378                 | 0.276              | 39.2         | 0.016           | 0.1197                  | 7.18                    |
| 3/30/2023 18:55                                              | 1.339                 | 0.545              | 39.2         | 0.030           | 0.2244                  | 13.46                   |
| 3/30/2023 19:00                                              | 1.417                 | 0.912              | 39.2         | 0.055           | 0.4114                  | 24.69                   |
| 3/30/2023 19:05                                              | 1.457                 | 0.915              | 39.2         | 0.058           | 0.4339                  | 26.03                   |
| 3/30/2023 19:10                                              | 1.378                 | 0.925              | 39.2         | 0.054           | 0.4039                  | 24.24                   |
| 3/30/2023 19:15                                              | 1.732                 | 0.915              | 39.2         | 0.075           | 0.5610                  | 33.66                   |
| 3/30/2023 19:20                                              | 1.299                 | 0.262              | 39.2         | 0.014           | 0.1047                  | 6.28                    |
| 3/30/2023 19:25                                              | 1.378                 | 0.226              | 39.2         | 0.013           | 0.0972                  | 5.83                    |
| 3/30/2023 19:30                                              | 1.968                 | 0.259              | 39.2         | 0.026           | 0.1945                  | 11.67                   |
| 3/30/2023 19:35                                              | 1.299                 | 0.246              | 39.2         | 0.013           | 0.0972                  | 5.83                    |
| 3/30/2023 19:40                                              | 1.339                 | 0.213              | 39.2         | 0.012           | 0.0898                  | 5.39                    |
| 3/30/2023 19:45                                              | 1.299                 | 0.846              | 39.2         | 0.045           | 0.3366                  | 20.20                   |
| 3/30/2023 19:50                                              | 2.047                 | 0.928              | 39.2         | 0.097           | 0.7256                  | 43.54                   |
| 3/30/2023 19:55                                              | 1.299                 | 0.554              | 39.2         | 0.030           | 0.2244                  | 13.46                   |
| 3/30/2023 20:00                                              | 1.339                 | 0.643              | 39.2         | 0.036           | 0.2693                  | 16.16                   |
| 3/30/2023 20:05                                              | 1.614                 | 0.997              | 39.2         | 0.073           | 0.5461                  | 32.76                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/30/2023 20:10                                              | 2.008                 | 0.239              | 39.2         | 0.024                        | 0.1795                  | 10.77                   |
| 3/30/2023 20:15                                              | 1.299                 | 1.142              | 39.2         | 0.061                        | 0.4563                  | 27.38                   |
| 3/30/2023 20:20                                              | 1.378                 | 1.007              | 39.2         | 0.059                        | 0.4414                  | 26.48                   |
| 3/30/2023 20:25                                              | 1.299                 | 0.276              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/30/2023 20:30                                              | 1.260                 | 0.308              | 39.2         | 0.016                        | 0.1197                  | 7.18                    |
| 3/30/2023 20:35                                              | 1.968                 | 1.230              | 39.2         | 0.121                        | 0.9051                  | 54.31                   |
| 3/30/2023 20:40                                              | 1.339                 | 1.158              | 39.2         | 0.065                        | 0.4862                  | 29.17                   |
| 3/30/2023 20:45                                              | 2.087                 | 1.335              | 39.2         | 0.143                        | 1.0697                  | 64.18                   |
| 3/30/2023 20:50                                              | 1.378                 | 0.246              | 39.2         | 0.014                        | 0.1047                  | 6.28                    |
| 3/30/2023 20:55                                              | 1.339                 | 0.253              | 39.2         | 0.014                        | 0.1047                  | 6.28                    |
| 3/30/2023 21:00                                              | 1.614                 | 0.269              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 3/30/2023 21:05                                              | 1.260                 | 0.922              | 39.2         | 0.047                        | 0.3516                  | 21.10                   |
| 3/30/2023 21:10                                              | 1.850                 | 0.745              | 39.2         | 0.067                        | 0.5012                  | 30.07                   |
| 3/30/2023 21:15                                              | 1.772                 | 0.728              | 39.2         | 0.061                        | 0.4563                  | 27.38                   |
| 3/30/2023 21:20                                              | 1.614                 | 0.948              | 39.2         | 0.070                        | 0.5236                  | 31.42                   |
| 3/30/2023 21:25                                              | 2.047                 | 0.591              | 39.2         | 0.062                        | 0.4638                  | 27.83                   |
| 3/30/2023 21:30                                              | 2.008                 | 0.899              | 39.2         | 0.091                        | 0.6807                  | 40.84                   |
| 3/30/2023 21:35                                              | 1.260                 | 0.272              | 39.2         | 0.014                        | 0.1047                  | 6.28                    |
| 3/30/2023 21:40                                              | 1.378                 | 0.741              | 39.2         | 0.043                        | 0.3217                  | 19.30                   |
| 3/30/2023 21:45                                              | 1.299                 | 1.339              | 39.2         | 0.072                        | 0.5386                  | 32.32                   |
| 3/30/2023 21:50                                              | 1.850                 | 1.129              | 39.2         | 0.101                        | 0.7555                  | 45.33                   |
| 3/30/2023 21:55                                              | 1.496                 | 0.673              | 39.2         | 0.044                        | 0.3291                  | 19.75                   |
| 3/30/2023 22:00                                              | 1.299                 | 0.784              | 39.2         | 0.042                        | 0.3142                  | 18.85                   |
| 3/30/2023 22:05                                              | 2.047                 | 0.276              | 39.2         | 0.029                        | 0.2169                  | 13.02                   |
| 3/30/2023 22:10                                              | 1.417                 | 0.249              | 39.2         | 0.015                        | 0.1122                  | 6.73                    |
| 3/30/2023 22:15                                              | 1.693                 | 0.246              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/30/2023 22:20                                              | 1.299                 | 0.912              | 39.2         | 0.049                        | 0.3665                  | 21.99                   |
| 3/30/2023 22:25                                              | 1.968                 | 0.748              | 39.2         | 0.074                        | 0.5536                  | 33.21                   |
| 3/30/2023 22:30                                              | 1.968                 | 0.217              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 3/30/2023 22:35                                              | 1.378                 | 0.239              | 39.2         | 0.014                        | 0.1047                  | 6.28                    |
| 3/30/2023 22:40                                              | 2.047                 | 0.269              | 39.2         | 0.028                        | 0.2095                  | 12.57                   |
| 3/30/2023 22:45                                              | 1.890                 | 1.158              | 39.2         | 0.107                        | 0.8004                  | 48.02                   |
| 3/30/2023 22:50                                              | 1.220                 | 1.096              | 39.2         | 0.053                        | 0.3965                  | 23.79                   |
| 3/30/2023 22:55                                              | 2.008                 | 0.925              | 39.2         | 0.094                        | 0.7032                  | 42.19                   |
| 3/30/2023 23:00                                              | 1.378                 | 0.236              | 39.2         | 0.014                        | 0.1047                  | 6.28                    |
| 3/30/2023 23:05                                              | 1.260                 | 1.060              | 39.2         | 0.054                        | 0.4039                  | 24.24                   |
| 3/30/2023 23:10                                              | 1.614                 | 0.571              | 39.2         | 0.042                        | 0.3142                  | 18.85                   |
| 3/30/2023 23:15                                              | 1.457                 | 1.053              | 39.2         | 0.067                        | 0.5012                  | 30.07                   |
| 3/30/2023 23:20                                              | 1.220                 | 0.669              | 39.2         | 0.033                        | 0.2469                  | 14.81                   |
| 3/30/2023 23:25                                              | 1.378                 | 1.247              | 39.2         | 0.073                        | 0.5461                  | 32.76                   |
| 3/30/2023 23:30                                              | 1.299                 | 1.027              | 41.0         | 0.055                        | 0.4114                  | 24.69                   |
| 3/30/2023 23:35                                              | 1.457                 | 0.810              | 39.2         | 0.051                        | 0.3815                  | 22.89                   |
| 3/30/2023 23:40                                              | 1.575                 | 0.988              | 41.0         | 0.070                        | 0.5236                  | 31.42                   |
| 3/30/2023 23:45                                              | 1.299                 | 0.243              | 39.2         | 0.013                        | 0.0972                  | 5.83                    |
| 3/30/2023 23:50                                              | 1.968                 | 0.735              | 41.0         | 0.072                        | 0.5386                  | 32.32                   |
| 3/30/2023 23:55                                              | 1.378                 | 0.912              | 41.0         | 0.053                        | 0.3965                  | 23.79                   |
| 3/31/2023 0:00                                               | 1.142                 | 0.266              | 41.0         | 0.012                        | 0.0898                  | 5.39                    |
| 3/31/2023 0:05                                               | 2.008                 | 0.978              | 39.2         | 0.099                        | 0.7406                  | 44.43                   |
| 3/31/2023 0:10                                               | 1.299                 | 0.236              | 39.2         | 0.013                        | 0.0972                  | 5.83                    |
| 3/31/2023 0:15                                               | 1.850                 | 1.079              | 39.2         | 0.097                        | 0.7256                  | 43.54                   |
| 3/31/2023 0:20                                               | 1.850                 | 0.925              | 41.0         | 0.083                        | 0.6209                  | 37.25                   |
| 3/31/2023 0:25                                               | 1.457                 | 0.958              | 39.2         | 0.061                        | 0.4563                  | 27.38                   |
| 3/31/2023 0:30                                               | 2.087                 | 0.774              | 39.2         | 0.083                        | 0.6209                  | 37.25                   |
| 3/31/2023 0:35                                               | 1.299                 | 0.554              | 41.0         | 0.030                        | 0.2244                  | 13.46                   |
| 3/31/2023 0:40                                               | 2.047                 | 0.896              | 41.0         | 0.093                        | 0.6957                  | 41.74                   |
| 3/31/2023 0:45                                               | 2.047                 | 0.269              | 39.2         | 0.028                        | 0.2095                  | 12.57                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/31/2023 0:50                                               | 2.047                 | 0.840              | 41.0         | 0.088           | 0.6583                  | 39.50                   |
| 3/31/2023 0:55                                               | 1.260                 | 0.912              | 39.2         | 0.047           | 0.3516                  | 21.10                   |
| 3/31/2023 1:00                                               | 1.693                 | 0.236              | 41.0         | 0.019           | 0.1421                  | 8.53                    |
| 3/31/2023 1:05                                               | 1.811                 | 0.591              | 41.0         | 0.051           | 0.3815                  | 22.89                   |
| 3/31/2023 1:10                                               | 1.535                 | 0.226              | 41.0         | 0.015           | 0.1122                  | 6.73                    |
| 3/31/2023 1:15                                               | 1.417                 | 0.991              | 41.0         | 0.060           | 0.4488                  | 26.93                   |
| 3/31/2023 1:20                                               | 1.732                 | 0.833              | 41.0         | 0.068           | 0.5087                  | 30.52                   |
| 3/31/2023 1:25                                               | 1.457                 | 0.597              | 41.0         | 0.038           | 0.2843                  | 17.06                   |
| 3/31/2023 1:30                                               | 1.299                 | 1.007              | 41.0         | 0.054           | 0.4039                  | 24.24                   |
| 3/31/2023 1:35                                               | 1.890                 | 0.253              | 39.2         | 0.023           | 0.1721                  | 10.32                   |
| 3/31/2023 1:40                                               | 1.929                 | 1.030              | 41.0         | 0.098           | 0.7331                  | 43.99                   |
| 3/31/2023 1:45                                               | 2.008                 | 0.577              | 41.0         | 0.058           | 0.4339                  | 26.03                   |
| 3/31/2023 1:50                                               | 1.850                 | 1.056              | 41.0         | 0.095           | 0.7106                  | 42.64                   |
| 3/31/2023 1:55                                               | 1.811                 | 0.919              | 41.0         | 0.080           | 0.5984                  | 35.91                   |
| 3/31/2023 2:00                                               | 1.929                 | 0.978              | 41.0         | 0.093           | 0.6957                  | 41.74                   |
| 3/31/2023 2:05                                               | 2.047                 | 0.253              | 41.0         | 0.026           | 0.1945                  | 11.67                   |
| 3/31/2023 2:10                                               | 2.047                 | 0.932              | 41.0         | 0.097           | 0.7256                  | 43.54                   |
| 3/31/2023 2:15                                               | 2.008                 | 0.249              | 41.0         | 0.025           | 0.1870                  | 11.22                   |
| 3/31/2023 2:20                                               | 1.850                 | 0.991              | 41.0         | 0.089           | 0.6658                  | 39.95                   |
| 3/31/2023 2:25                                               | 1.811                 | 1.106              | 41.0         | 0.096           | 0.7181                  | 43.09                   |
| 3/31/2023 2:30                                               | 2.087                 | 0.925              | 41.0         | 0.099           | 0.7406                  | 44.43                   |
| 3/31/2023 2:35                                               | 1.850                 | 0.955              | 41.0         | 0.086           | 0.6433                  | 38.60                   |
| 3/31/2023 2:40                                               | 1.654                 | 1.004              | 41.0         | 0.077           | 0.5760                  | 34.56                   |
| 3/31/2023 2:45                                               | 1.378                 | 1.056              | 41.0         | 0.062           | 0.4638                  | 27.83                   |
| 3/31/2023 2:50                                               | 1.890                 | 0.702              | 41.0         | 0.065           | 0.4862                  | 29.17                   |
| 3/31/2023 2:55                                               | 1.732                 | 0.942              | 41.0         | 0.077           | 0.5760                  | 34.56                   |
| 3/31/2023 3:00                                               | 1.299                 | 0.764              | 41.0         | 0.041           | 0.3067                  | 18.40                   |
| 3/31/2023 3:05                                               | 1.654                 | 1.092              | 41.0         | 0.083           | 0.6209                  | 37.25                   |
| 3/31/2023 3:10                                               | 2.323                 | 0.958              | 41.0         | 0.120           | 0.8977                  | 53.86                   |
| 3/31/2023 3:15                                               | 1.968                 | 1.168              | 41.0         | 0.115           | 0.8603                  | 51.62                   |
| 3/31/2023 3:20                                               | 1.299                 | 0.614              | 41.0         | 0.033           | 0.2469                  | 14.81                   |
| 3/31/2023 3:25                                               | 1.417                 | 0.571              | 41.0         | 0.035           | 0.2618                  | 15.71                   |
| 3/31/2023 3:30                                               | 1.929                 | 0.906              | 41.0         | 0.087           | 0.6508                  | 39.05                   |
| 3/31/2023 3:35                                               | 1.693                 | 0.633              | 41.0         | 0.050           | 0.3740                  | 22.44                   |
| 3/31/2023 3:40                                               | 1.654                 | 1.211              | 41.0         | 0.092           | 0.6882                  | 41.29                   |
| 3/31/2023 3:45                                               | 1.850                 | 1.148              | 41.0         | 0.103           | 0.7705                  | 46.23                   |
| 3/31/2023 3:50                                               | 1.850                 | 1.115              | 41.0         | 0.100           | 0.7481                  | 44.88                   |
| 3/31/2023 3:55                                               | 2.008                 | 1.171              | 41.0         | 0.119           | 0.8902                  | 53.41                   |
| 3/31/2023 4:00                                               | 1.142                 | 0.262              | 41.0         | 0.012           | 0.0898                  | 5.39                    |
| 3/31/2023 4:05                                               | 1.299                 | 0.289              | 41.0         | 0.015           | 0.1122                  | 6.73                    |
| 3/31/2023 4:10                                               | 1.890                 | 0.853              | 41.0         | 0.079           | 0.5910                  | 35.46                   |
| 3/31/2023 4:15                                               | 1.181                 | 1.184              | 41.0         | 0.055           | 0.4114                  | 24.69                   |
| 3/31/2023 4:20                                               | 1.260                 | 0.669              | 41.0         | 0.034           | 0.2543                  | 15.26                   |
| 3/31/2023 4:25                                               | 1.575                 | 1.152              | 41.0         | 0.082           | 0.6134                  | 36.80                   |
| 3/31/2023 4:30                                               | 1.968                 | 0.948              | 41.0         | 0.093           | 0.6957                  | 41.74                   |
| 3/31/2023 4:35                                               | 1.732                 | 0.722              | 41.0         | 0.059           | 0.4414                  | 26.48                   |
| 3/31/2023 4:40                                               | 1.378                 | 0.604              | 41.0         | 0.035           | 0.2618                  | 15.71                   |
| 3/31/2023 4:45                                               | 1.968                 | 0.571              | 41.0         | 0.056           | 0.4189                  | 25.13                   |
| 3/31/2023 4:50                                               | 2.008                 | 1.161              | 41.0         | 0.118           | 0.8827                  | 52.96                   |
| 3/31/2023 4:55                                               | 1.575                 | 1.165              | 41.0         | 0.083           | 0.6209                  | 37.25                   |
| 3/31/2023 5:00                                               | 2.047                 | 0.932              | 41.0         | 0.097           | 0.7256                  | 43.54                   |
| 3/31/2023 5:05                                               | 1.929                 | 0.194              | 41.0         | 0.019           | 0.1421                  | 8.53                    |
| 3/31/2023 5:10                                               | 1.968                 | 0.863              | 41.0         | 0.085           | 0.6358                  | 38.15                   |
| 3/31/2023 5:15                                               | 1.850                 | 0.686              | 41.0         | 0.062           | 0.4638                  | 27.83                   |
| 3/31/2023 5:20                                               | 1.693                 | 0.272              | 41.0         | 0.021           | 0.1571                  | 9.43                    |
| 3/31/2023 5:25                                               | 1.850                 | 0.587              | 41.0         | 0.053           | 0.3965                  | 23.79                   |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/31/2023 5:30                                               | 1.850                 | 0.961              | 41.0         | 0.086           | 0.6433                  | 38.60                   |
| 3/31/2023 5:35                                               | 2.126                 | 0.965              | 41.0         | 0.106           | 0.7929                  | 47.58                   |
| 3/31/2023 5:40                                               | 2.047                 | 1.214              | 41.0         | 0.127           | 0.9500                  | 57.00                   |
| 3/31/2023 5:45                                               | 1.535                 | 0.610              | 41.0         | 0.042           | 0.3142                  | 18.85                   |
| 3/31/2023 5:50                                               | 1.850                 | 0.308              | 41.0         | 0.028           | 0.2095                  | 12.57                   |
| 3/31/2023 5:55                                               | 1.693                 | 1.122              | 41.0         | 0.089           | 0.6658                  | 39.95                   |
| 3/31/2023 6:00                                               | 1.654                 | 0.912              | 41.0         | 0.070           | 0.5236                  | 31.42                   |
| 3/31/2023 6:05                                               | 1.811                 | 0.823              | 41.0         | 0.072           | 0.5386                  | 32.32                   |
| 3/31/2023 6:10                                               | 1.693                 | 0.833              | 41.0         | 0.066           | 0.4937                  | 29.62                   |
| 3/31/2023 6:15                                               | 1.890                 | 0.279              | 41.0         | 0.026           | 0.1945                  | 11.67                   |
| 3/31/2023 6:20                                               | 2.087                 | 0.289              | 41.0         | 0.031           | 0.2319                  | 13.91                   |
| 3/31/2023 6:25                                               | 1.654                 | 1.224              | 41.0         | 0.093           | 0.6957                  | 41.74                   |
| 3/31/2023 6:30                                               | 1.890                 | 0.636              | 41.0         | 0.059           | 0.4414                  | 26.48                   |
| 3/31/2023 6:35                                               | 1.693                 | 0.761              | 41.0         | 0.060           | 0.4488                  | 26.93                   |
| 3/31/2023 6:40                                               | 1.457                 | 0.239              | 41.0         | 0.015           | 0.1122                  | 6.73                    |
| 3/31/2023 6:45                                               | 1.850                 | 0.965              | 41.0         | 0.087           | 0.6508                  | 39.05                   |
| 3/31/2023 6:50                                               | 1.496                 | 0.256              | 41.0         | 0.017           | 0.1272                  | 7.63                    |
| 3/31/2023 6:55                                               | 1.968                 | 1.092              | 41.0         | 0.108           | 0.8079                  | 48.47                   |
| 3/31/2023 7:00                                               | 1.968                 | 1.089              | 41.0         | 0.107           | 0.8004                  | 48.02                   |
| 3/31/2023 7:05                                               | 1.968                 | 0.945              | 41.0         | 0.093           | 0.6957                  | 41.74                   |
| 3/31/2023 7:10                                               | 1.811                 | 0.958              | 41.0         | 0.083           | 0.6209                  | 37.25                   |
| 3/31/2023 7:15                                               | 1.850                 | 0.233              | 41.0         | 0.021           | 0.1571                  | 9.43                    |
| 3/31/2023 7:20                                               | 1.811                 | 0.295              | 41.0         | 0.026           | 0.1945                  | 11.67                   |
| 3/31/2023 7:25                                               | 1.732                 | 0.256              | 41.0         | 0.021           | 0.1571                  | 9.43                    |
| 3/31/2023 7:30                                               | 1.575                 | 0.531              | 41.0         | 0.038           | 0.2843                  | 17.06                   |
| 3/31/2023 7:35                                               | 1.772                 | 1.240              | 41.0         | 0.105           | 0.7855                  | 47.13                   |
| 3/31/2023 7:40                                               | 1.693                 | 0.236              | 41.0         | 0.019           | 0.1421                  | 8.53                    |
| 3/31/2023 7:45                                               | 1.299                 | 0.856              | 41.0         | 0.046           | 0.3441                  | 20.65                   |
| 3/31/2023 7:50                                               | 1.339                 | 0.246              | 41.0         | 0.014           | 0.1047                  | 6.28                    |
| 3/31/2023 7:55                                               | 1.890                 | 0.679              | 41.0         | 0.063           | 0.4713                  | 28.28                   |
| 3/31/2023 8:00                                               | 1.220                 | 0.233              | 41.0         | 0.011           | 0.0823                  | 4.94                    |
| 3/31/2023 8:05                                               | 1.732                 | 1.158              | 41.0         | 0.095           | 0.7106                  | 42.64                   |
| 3/31/2023 8:10                                               | 1.260                 | 1.155              | 41.0         | 0.059           | 0.4414                  | 26.48                   |
| 3/31/2023 8:15                                               | 1.890                 | 0.512              | 41.0         | 0.047           | 0.3516                  | 21.10                   |
| 3/31/2023 8:20                                               | 1.457                 | 0.266              | 41.0         | 0.017           | 0.1272                  | 7.63                    |
| 3/31/2023 8:25                                               | 1.535                 | 0.935              | 41.0         | 0.064           | 0.4788                  | 28.73                   |
| 3/31/2023 8:30                                               | 1.614                 | 0.581              | 41.0         | 0.043           | 0.3217                  | 19.30                   |
| 3/31/2023 8:35                                               | 1.614                 | 0.932              | 41.0         | 0.069           | 0.5162                  | 30.97                   |
| 3/31/2023 8:40                                               | 1.772                 | 0.758              | 41.0         | 0.064           | 0.4788                  | 28.73                   |
| 3/31/2023 8:45                                               | 1.772                 | 0.814              | 41.0         | 0.069           | 0.5162                  | 30.97                   |
| 3/31/2023 8:50                                               | 1.575                 | 0.899              | 41.0         | 0.064           | 0.4788                  | 28.73                   |
| 3/31/2023 8:55                                               | 1.890                 | 0.827              | 41.0         | 0.077           | 0.5760                  | 34.56                   |
| 3/31/2023 9:00                                               | 2.047                 | 0.833              | 41.0         | 0.087           | 0.6508                  | 39.05                   |
| 3/31/2023 9:05                                               | 2.047                 | 0.810              | 41.0         | 0.084           | 0.6284                  | 37.70                   |
| 3/31/2023 9:10                                               | 1.654                 | 0.820              | 41.0         | 0.063           | 0.4713                  | 28.28                   |
| 3/31/2023 9:15                                               | 2.087                 | 1.211              | 41.0         | 0.130           | 0.9725                  | 58.35                   |
| 3/31/2023 9:20                                               | 1.968                 | 0.932              | 41.0         | 0.092           | 0.6882                  | 41.29                   |
| 3/31/2023 9:25                                               | 1.142                 | 0.538              | 41.0         | 0.024           | 0.1795                  | 10.77                   |
| 3/31/2023 9:30                                               | 2.205                 | 0.620              | 41.0         | 0.072           | 0.5386                  | 32.32                   |
| 3/31/2023 9:35                                               | 1.890                 | 0.456              | 41.0         | 0.042           | 0.3142                  | 18.85                   |
| 3/31/2023 9:40                                               | 1.535                 | 0.249              | 41.0         | 0.017           | 0.1272                  | 7.63                    |
| 3/31/2023 9:45                                               | 1.968                 | 0.837              | 41.0         | 0.082           | 0.6134                  | 36.80                   |
| 3/31/2023 9:50                                               | 1.339                 | 0.531              | 41.0         | 0.030           | 0.2244                  | 13.46                   |
| 3/31/2023 9:55                                               | 1.890                 | 0.207              | 41.0         | 0.019           | 0.1421                  | 8.53                    |
| 3/31/2023 10:00                                              | 1.811                 | 0.676              | 41.0         | 0.059           | 0.4414                  | 26.48                   |
| 3/31/2023 10:05                                              | 1.299                 | 0.938              | 41.0         | 0.050           | 0.3740                  | 22.44                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/31/2023 10:10                                              | 1.732                 | 0.860              | 41.0         | 0.070                        | 0.5236                  | 31.42                   |
| 3/31/2023 10:15                                              | 1.811                 | 0.256              | 41.0         | 0.022                        | 0.1646                  | 9.87                    |
| 3/31/2023 10:20                                              | 1.772                 | 0.531              | 41.0         | 0.045                        | 0.3366                  | 20.20                   |
| 3/31/2023 10:25                                              | 1.811                 | 0.630              | 41.0         | 0.055                        | 0.4114                  | 24.69                   |
| 3/31/2023 10:30                                              | 2.008                 | 0.873              | 41.0         | 0.088                        | 0.6583                  | 39.50                   |
| 3/31/2023 10:35                                              | 2.087                 | 0.571              | 41.0         | 0.061                        | 0.4563                  | 27.38                   |
| 3/31/2023 10:40                                              | 2.087                 | 0.531              | 41.0         | 0.057                        | 0.4264                  | 25.58                   |
| 3/31/2023 10:45                                              | 1.772                 | 0.531              | 41.0         | 0.045                        | 0.3366                  | 20.20                   |
| 3/31/2023 10:50                                              | 2.087                 | 1.086              | 41.0         | 0.116                        | 0.8677                  | 52.06                   |
| 3/31/2023 10:55                                              | 2.165                 | 0.755              | 41.0         | 0.085                        | 0.6358                  | 38.15                   |
| 3/31/2023 11:00                                              | 1.890                 | 0.981              | 41.0         | 0.091                        | 0.6807                  | 40.84                   |
| 3/31/2023 11:05                                              | 1.614                 | 0.272              | 41.0         | 0.020                        | 0.1496                  | 8.98                    |
| 3/31/2023 11:10                                              | 2.087                 | 0.925              | 41.0         | 0.099                        | 0.7406                  | 44.43                   |
| 3/31/2023 11:15                                              | 1.968                 | 0.545              | 41.0         | 0.054                        | 0.4039                  | 24.24                   |
| 3/31/2023 11:20                                              | 1.968                 | 0.814              | 41.0         | 0.080                        | 0.5984                  | 35.91                   |
| 3/31/2023 11:25                                              | 1.929                 | 0.781              | 41.0         | 0.075                        | 0.5610                  | 33.66                   |
| 3/31/2023 11:30                                              | 1.890                 | 1.161              | 41.0         | 0.108                        | 0.8079                  | 48.47                   |
| 3/31/2023 11:35                                              | 1.299                 | 1.306              | 41.0         | 0.070                        | 0.5236                  | 31.42                   |
| 3/31/2023 11:40                                              | 1.260                 | 0.945              | 41.0         | 0.048                        | 0.3591                  | 21.54                   |
| 3/31/2023 11:45                                              | 1.575                 | 0.971              | 41.0         | 0.069                        | 0.5162                  | 30.97                   |
| 3/31/2023 11:50                                              | 1.378                 | 0.928              | 41.0         | 0.054                        | 0.4039                  | 24.24                   |
| 3/31/2023 11:55                                              | 1.378                 | 0.902              | 39.2         | 0.053                        | 0.3965                  | 23.79                   |
| 3/31/2023 12:00                                              | 1.457                 | 0.509              | 39.2         | 0.032                        | 0.2394                  | 14.36                   |
| 3/31/2023 12:05                                              | 1.575                 | 0.253              | 39.2         | 0.018                        | 0.1346                  | 8.08                    |
| 3/31/2023 12:10                                              | 1.654                 | 0.266              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 3/31/2023 12:15                                              | 1.811                 | 1.194              | 39.2         | 0.104                        | 0.7780                  | 46.68                   |
| 3/31/2023 12:20                                              | 1.929                 | 1.447              | 39.2         | 0.138                        | 1.0323                  | 61.94                   |
| 3/31/2023 12:25                                              | 2.047                 | 2.047              | 39.2         | 0.213                        | 1.5934                  | 95.60                   |
| 3/31/2023 12:30                                              | 2.205                 | 2.050              | 39.2         | 0.238                        | 1.7804                  | 106.82                  |
| 3/31/2023 12:35                                              | 2.205                 | 2.211              | 39.2         | 0.257                        | 1.9225                  | 115.35                  |
| 3/31/2023 12:40                                              | 2.323                 | 2.215              | 39.2         | 0.277                        | 2.0721                  | 124.33                  |
| 3/31/2023 12:45                                              | 2.362                 | 2.136              | 39.2         | 0.274                        | 2.0497                  | 122.98                  |
| 3/31/2023 12:50                                              | 2.323                 | 2.257              | 39.2         | 0.283                        | 2.1170                  | 127.02                  |
| 3/31/2023 12:55                                              | 2.362                 | 2.313              | 39.2         | 0.297                        | 2.2217                  | 133.30                  |
| 3/31/2023 13:00                                              | 2.362                 | 2.287              | 39.2         | 0.294                        | 2.1993                  | 131.96                  |
| 3/31/2023 13:05                                              | 2.362                 | 2.205              | 39.2         | 0.283                        | 2.1170                  | 127.02                  |
| 3/31/2023 13:10                                              | 2.362                 | 2.280              | 39.2         | 0.293                        | 2.1918                  | 131.51                  |
| 3/31/2023 13:15                                              | 2.283                 | 2.185              | 39.2         | 0.267                        | 1.9973                  | 119.84                  |
| 3/31/2023 13:20                                              | 2.323                 | 2.155              | 39.2         | 0.270                        | 2.0197                  | 121.18                  |
| 3/31/2023 13:25                                              | 2.323                 | 2.218              | 39.2         | 0.278                        | 2.0796                  | 124.78                  |
| 3/31/2023 13:30                                              | 2.323                 | 2.211              | 39.2         | 0.277                        | 2.0721                  | 124.33                  |
| 3/31/2023 13:35                                              | 2.362                 | 2.287              | 39.2         | 0.294                        | 2.1993                  | 131.96                  |
| 3/31/2023 13:40                                              | 2.402                 | 2.218              | 39.2         | 0.292                        | 2.1843                  | 131.06                  |
| 3/31/2023 13:45                                              | 2.362                 | 2.208              | 39.2         | 0.283                        | 2.1170                  | 127.02                  |
| 3/31/2023 13:50                                              | 2.323                 | 2.159              | 39.2         | 0.270                        | 2.0197                  | 121.18                  |
| 3/31/2023 13:55                                              | 2.323                 | 2.260              | 39.2         | 0.283                        | 2.1170                  | 127.02                  |
| 3/31/2023 14:00                                              | 2.323                 | 2.254              | 39.2         | 0.282                        | 2.1095                  | 126.57                  |
| 3/31/2023 14:05                                              | 2.323                 | 2.185              | 39.2         | 0.274                        | 2.0497                  | 122.98                  |
| 3/31/2023 14:10                                              | 2.323                 | 2.323              | 39.2         | 0.291                        | 2.1768                  | 130.61                  |
| 3/31/2023 14:15                                              | 2.323                 | 2.028              | 39.2         | 0.254                        | 1.9001                  | 114.00                  |
| 3/31/2023 14:20                                              | 2.323                 | 2.267              | 39.2         | 0.284                        | 2.1245                  | 127.47                  |
| 3/31/2023 14:25                                              | 2.244                 | 2.172              | 39.2         | 0.259                        | 1.9375                  | 116.25                  |
| 3/31/2023 14:30                                              | 2.244                 | 2.172              | 39.2         | 0.259                        | 1.9375                  | 116.25                  |
| 3/31/2023 14:35                                              | 2.283                 | 2.142              | 39.2         | 0.262                        | 1.9599                  | 117.59                  |
| 3/31/2023 14:40                                              | 2.244                 | 2.215              | 39.2         | 0.264                        | 1.9749                  | 118.49                  |
| 3/31/2023 14:45                                              | 2.205                 | 2.149              | 39.2         | 0.249                        | 1.8626                  | 111.76                  |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/31/2023 14:50                                              | 2.244                 | 2.244              | 39.2         | 0.267                        | 1.9973                  | 119.84                  |
| 3/31/2023 14:55                                              | 2.205                 | 2.136              | 39.2         | 0.248                        | 1.8552                  | 111.31                  |
| 3/31/2023 15:00                                              | 2.165                 | 2.018              | 39.2         | 0.228                        | 1.7056                  | 102.33                  |
| 3/31/2023 15:05                                              | 2.205                 | 1.988              | 39.2         | 0.231                        | 1.7280                  | 103.68                  |
| 3/31/2023 15:10                                              | 2.165                 | 1.644              | 39.2         | 0.186                        | 1.3914                  | 83.48                   |
| 3/31/2023 15:15                                              | 2.205                 | 1.942              | 39.2         | 0.225                        | 1.6831                  | 100.99                  |
| 3/31/2023 15:20                                              | 2.087                 | 1.982              | 39.2         | 0.212                        | 1.5859                  | 95.15                   |
| 3/31/2023 15:25                                              | 2.087                 | 1.083              | 39.2         | 0.116                        | 0.8677                  | 52.06                   |
| 3/31/2023 15:30                                              | 2.047                 | 1.916              | 39.2         | 0.200                        | 1.4961                  | 89.77                   |
| 3/31/2023 15:35                                              | 2.047                 | 1.932              | 39.2         | 0.201                        | 1.5036                  | 90.22                   |
| 3/31/2023 15:40                                              | 2.008                 | 1.916              | 39.2         | 0.194                        | 1.4512                  | 87.07                   |
| 3/31/2023 15:45                                              | 1.968                 | 1.923              | 39.2         | 0.189                        | 1.4138                  | 84.83                   |
| 3/31/2023 15:50                                              | 1.968                 | 1.394              | 39.2         | 0.137                        | 1.0248                  | 61.49                   |
| 3/31/2023 15:55                                              | 1.968                 | 1.903              | 39.2         | 0.187                        | 1.3989                  | 83.93                   |
| 3/31/2023 16:00                                              | 1.929                 | 1.847              | 39.2         | 0.177                        | 1.3241                  | 79.44                   |
| 3/31/2023 16:05                                              | 1.890                 | 1.831              | 39.2         | 0.170                        | 1.2717                  | 76.30                   |
| 3/31/2023 16:10                                              | 1.890                 | 1.066              | 39.2         | 0.099                        | 0.7406                  | 44.43                   |
| 3/31/2023 16:15                                              | 1.850                 | 1.355              | 39.2         | 0.122                        | 0.9126                  | 54.76                   |
| 3/31/2023 16:20                                              | 1.850                 | 1.339              | 39.2         | 0.120                        | 0.8977                  | 53.86                   |
| 3/31/2023 16:25                                              | 1.772                 | 0.256              | 39.2         | 0.022                        | 0.1646                  | 9.87                    |
| 3/31/2023 16:30                                              | 1.811                 | 1.050              | 39.2         | 0.091                        | 0.6807                  | 40.84                   |
| 3/31/2023 16:35                                              | 1.811                 | 0.210              | 39.2         | 0.018                        | 0.1346                  | 8.08                    |
| 3/31/2023 16:40                                              | 1.772                 | 0.269              | 39.2         | 0.023                        | 0.1721                  | 10.32                   |
| 3/31/2023 16:45                                              | 1.772                 | 0.253              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 3/31/2023 16:50                                              | 1.772                 | 0.266              | 39.2         | 0.022                        | 0.1646                  | 9.87                    |
| 3/31/2023 16:55                                              | 1.732                 | 1.086              | 39.2         | 0.089                        | 0.6658                  | 39.95                   |
| 3/31/2023 17:00                                              | 1.732                 | 0.266              | 39.2         | 0.022                        | 0.1646                  | 9.87                    |
| 3/31/2023 17:05                                              | 1.732                 | 0.745              | 39.2         | 0.061                        | 0.4563                  | 27.38                   |
| 3/31/2023 17:10                                              | 1.693                 | 0.233              | 39.2         | 0.018                        | 0.1346                  | 8.08                    |
| 3/31/2023 17:15                                              | 1.693                 | 0.239              | 39.2         | 0.019                        | 0.1421                  | 8.53                    |
| 3/31/2023 17:20                                              | 1.732                 | 1.660              | 39.2         | 0.136                        | 1.0174                  | 61.04                   |
| 3/31/2023 17:25                                              | 1.654                 | 1.654              | 39.2         | 0.126                        | 0.9425                  | 56.55                   |
| 3/31/2023 17:30                                              | 1.732                 | 1.680              | 39.2         | 0.137                        | 1.0248                  | 61.49                   |
| 3/31/2023 17:35                                              | 1.732                 | 1.673              | 39.2         | 0.137                        | 1.0248                  | 61.49                   |
| 3/31/2023 17:40                                              | 1.654                 | 1.657              | 39.2         | 0.126                        | 0.9425                  | 56.55                   |
| 3/31/2023 17:45                                              | 1.693                 | 1.673              | 39.2         | 0.132                        | 0.9874                  | 59.25                   |
| 3/31/2023 17:50                                              | 1.693                 | 1.696              | 39.2         | 0.134                        | 1.0024                  | 60.14                   |
| 3/31/2023 17:55                                              | 1.614                 | 1.752              | 39.2         | 0.129                        | 0.9650                  | 57.90                   |
| 3/31/2023 18:00                                              | 1.654                 | 1.716              | 39.2         | 0.131                        | 0.9799                  | 58.80                   |
| 3/31/2023 18:05                                              | 1.614                 | 1.713              | 39.2         | 0.126                        | 0.9425                  | 56.55                   |
| 3/31/2023 18:10                                              | 1.654                 | 1.650              | 39.2         | 0.126                        | 0.9425                  | 56.55                   |
| 3/31/2023 18:15                                              | 1.614                 | 1.660              | 39.2         | 0.122                        | 0.9126                  | 54.76                   |
| 3/31/2023 18:20                                              | 1.614                 | 1.604              | 39.2         | 0.118                        | 0.8827                  | 52.96                   |
| 3/31/2023 18:25                                              | 1.614                 | 1.686              | 39.2         | 0.124                        | 0.9276                  | 55.66                   |
| 3/31/2023 18:30                                              | 1.614                 | 1.762              | 39.2         | 0.130                        | 0.9725                  | 58.35                   |
| 3/31/2023 18:35                                              | 1.614                 | 1.722              | 39.2         | 0.127                        | 0.9500                  | 57.00                   |
| 3/31/2023 18:40                                              | 1.614                 | 1.545              | 39.2         | 0.114                        | 0.8528                  | 51.17                   |
| 3/31/2023 18:45                                              | 1.614                 | 1.736              | 39.2         | 0.128                        | 0.9575                  | 57.45                   |
| 3/31/2023 18:50                                              | 1.654                 | 1.690              | 39.2         | 0.129                        | 0.9650                  | 57.90                   |
| 3/31/2023 18:55                                              | 1.614                 | 1.670              | 39.2         | 0.123                        | 0.9201                  | 55.21                   |
| 3/31/2023 19:00                                              | 1.614                 | 1.696              | 39.2         | 0.125                        | 0.9351                  | 56.10                   |
| 3/31/2023 19:05                                              | 1.575                 | 1.621              | 39.2         | 0.115                        | 0.8603                  | 51.62                   |
| 3/31/2023 19:10                                              | 1.614                 | 1.762              | 39.2         | 0.130                        | 0.9725                  | 58.35                   |
| 3/31/2023 19:15                                              | 1.575                 | 1.608              | 39.2         | 0.114                        | 0.8528                  | 51.17                   |
| 3/31/2023 19:20                                              | 1.575                 | 1.716              | 39.2         | 0.122                        | 0.9126                  | 54.76                   |
| 3/31/2023 19:25                                              | 1.614                 | 1.660              | 39.2         | 0.122                        | 0.9126                  | 54.76                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 3/31/2023 19:30                                              | 1.614                 | 1.686              | 39.2         | 0.124                        | 0.9276                  | 55.66                   |
| 3/31/2023 19:35                                              | 1.614                 | 1.634              | 39.2         | 0.120                        | 0.8977                  | 53.86                   |
| 3/31/2023 19:40                                              | 1.575                 | 1.621              | 39.2         | 0.115                        | 0.8603                  | 51.62                   |
| 3/31/2023 19:45                                              | 1.575                 | 1.749              | 39.2         | 0.124                        | 0.9276                  | 55.66                   |
| 3/31/2023 19:50                                              | 1.575                 | 1.650              | 39.2         | 0.117                        | 0.8752                  | 52.51                   |
| 3/31/2023 19:55                                              | 1.575                 | 1.640              | 39.2         | 0.116                        | 0.8677                  | 52.06                   |
| 3/31/2023 20:00                                              | 1.614                 | 1.621              | 39.2         | 0.119                        | 0.8902                  | 53.41                   |
| 3/31/2023 20:05                                              | 1.614                 | 1.634              | 39.2         | 0.120                        | 0.8977                  | 53.86                   |
| 3/31/2023 20:10                                              | 1.575                 | 1.601              | 39.2         | 0.114                        | 0.8528                  | 51.17                   |
| 3/31/2023 20:15                                              | 1.575                 | 1.631              | 39.2         | 0.116                        | 0.8677                  | 52.06                   |
| 3/31/2023 20:20                                              | 1.614                 | 1.713              | 39.2         | 0.126                        | 0.9425                  | 56.55                   |
| 3/31/2023 20:25                                              | 1.575                 | 1.690              | 39.2         | 0.120                        | 0.8977                  | 53.86                   |
| 3/31/2023 20:30                                              | 1.614                 | 1.722              | 39.2         | 0.127                        | 0.9500                  | 57.00                   |
| 3/31/2023 20:35                                              | 1.614                 | 1.713              | 39.2         | 0.126                        | 0.9425                  | 56.55                   |
| 3/31/2023 20:40                                              | 1.575                 | 1.660              | 39.2         | 0.118                        | 0.8827                  | 52.96                   |
| 3/31/2023 20:45                                              | 1.575                 | 1.719              | 39.2         | 0.122                        | 0.9126                  | 54.76                   |
| 3/31/2023 20:50                                              | 1.614                 | 1.683              | 39.2         | 0.124                        | 0.9276                  | 55.66                   |
| 3/31/2023 20:55                                              | 1.575                 | 1.683              | 39.2         | 0.119                        | 0.8902                  | 53.41                   |
| 3/31/2023 21:00                                              | 1.614                 | 1.640              | 39.2         | 0.121                        | 0.9051                  | 54.31                   |
| 3/31/2023 21:05                                              | 1.614                 | 1.686              | 39.2         | 0.124                        | 0.9276                  | 55.66                   |
| 3/31/2023 21:10                                              | 1.614                 | 1.680              | 39.2         | 0.124                        | 0.9276                  | 55.66                   |
| 3/31/2023 21:15                                              | 1.614                 | 1.673              | 39.2         | 0.123                        | 0.9201                  | 55.21                   |
| 3/31/2023 21:20                                              | 1.575                 | 1.627              | 39.2         | 0.116                        | 0.8677                  | 52.06                   |
| 3/31/2023 21:25                                              | 1.575                 | 1.647              | 39.2         | 0.117                        | 0.8752                  | 52.51                   |
| 3/31/2023 21:30                                              | 1.614                 | 1.601              | 39.2         | 0.118                        | 0.8827                  | 52.96                   |
| 3/31/2023 21:35                                              | 1.614                 | 1.631              | 39.2         | 0.120                        | 0.8977                  | 53.86                   |
| 3/31/2023 21:40                                              | 1.614                 | 1.634              | 39.2         | 0.120                        | 0.8977                  | 53.86                   |
| 3/31/2023 21:45                                              | 1.575                 | 1.601              | 39.2         | 0.114                        | 0.8528                  | 51.17                   |
| 3/31/2023 21:50                                              | 1.535                 | 1.690              | 39.2         | 0.116                        | 0.8677                  | 52.06                   |
| 3/31/2023 21:55                                              | 1.575                 | 1.627              | 39.2         | 0.116                        | 0.8677                  | 52.06                   |
| 3/31/2023 22:00                                              | 1.535                 | 1.637              | 39.2         | 0.112                        | 0.8378                  | 50.27                   |
| 3/31/2023 22:05                                              | 1.535                 | 1.617              | 39.2         | 0.111                        | 0.8303                  | 49.82                   |
| 3/31/2023 22:10                                              | 1.535                 | 1.673              | 39.2         | 0.114                        | 0.8528                  | 51.17                   |
| 3/31/2023 22:15                                              | 1.575                 | 1.440              | 41.0         | 0.102                        | 0.7630                  | 45.78                   |
| 3/31/2023 22:20                                              | 1.575                 | 1.545              | 41.0         | 0.110                        | 0.8229                  | 49.37                   |
| 3/31/2023 22:25                                              | 1.575                 | 1.585              | 41.0         | 0.113                        | 0.8453                  | 50.72                   |
| 3/31/2023 22:30                                              | 1.614                 | 1.604              | 41.0         | 0.118                        | 0.8827                  | 52.96                   |
| 3/31/2023 22:35                                              | 1.535                 | 1.568              | 39.2         | 0.107                        | 0.8004                  | 48.02                   |
| 3/31/2023 22:40                                              | 1.614                 | 1.621              | 41.0         | 0.119                        | 0.8902                  | 53.41                   |
| 3/31/2023 22:45                                              | 1.496                 | 1.608              | 41.0         | 0.106                        | 0.7929                  | 47.58                   |
| 3/31/2023 22:50                                              | 1.496                 | 1.660              | 41.0         | 0.109                        | 0.8154                  | 48.92                   |
| 3/31/2023 22:55                                              | 1.535                 | 1.673              | 41.0         | 0.114                        | 0.8528                  | 51.17                   |
| 3/31/2023 23:00                                              | 1.535                 | 1.601              | 41.0         | 0.110                        | 0.8229                  | 49.37                   |
| 3/31/2023 23:05                                              | 1.496                 | 1.654              | 41.0         | 0.109                        | 0.8154                  | 48.92                   |
| 3/31/2023 23:10                                              | 1.772                 | 1.663              | 41.0         | 0.140                        | 1.0473                  | 62.84                   |
| 3/31/2023 23:15                                              | 2.165                 | 2.005              | 41.0         | 0.227                        | 1.6981                  | 101.88                  |
| 3/31/2023 23:20                                              | 2.402                 | 2.165              | 41.0         | 0.285                        | 2.1319                  | 127.92                  |
| 3/31/2023 23:25                                              | 2.677                 | 2.257              | 41.0         | 0.347                        | 2.5957                  | 155.74                  |
| 3/31/2023 23:30                                              | 2.756                 | 2.421              | 41.0         | 0.388                        | 2.9024                  | 174.15                  |
| 3/31/2023 23:35                                              | 2.835                 | 2.418              | 41.0         | 0.404                        | 3.0221                  | 181.33                  |
| 3/31/2023 23:40                                              | 2.913                 | 2.411              | 41.0         | 0.419                        | 3.1343                  | 188.06                  |
| 3/31/2023 23:45                                              | 2.992                 | 2.480              | 41.0         | 0.448                        | 3.3513                  | 201.08                  |
| 3/31/2023 23:50                                              | 3.110                 | 2.651              | 41.0         | 0.506                        | 3.7851                  | 227.11                  |
| 3/31/2023 23:55                                              | 3.189                 | 2.881              | 41.0         | 0.570                        | 4.2639                  | 255.83                  |
| 4/1/2023 0:00                                                | 3.031                 | 2.910              | 41.0         | 0.535                        | 4.0021                  | 240.12                  |
| 4/1/2023 0:05                                                | 3.031                 | 2.900              | 41.0         | 0.534                        | 3.9946                  | 239.68                  |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/1/2023 0:10                                                | 3.150                 | 2.815              | 39.2         | 0.547                        | 4.0918                  | 245.51                  |
| 4/1/2023 0:15                                                | 3.110                 | 2.956              | 39.2         | 0.564                        | 4.2190                  | 253.14                  |
| 4/1/2023 0:20                                                | 3.228                 | 2.661              | 39.2         | 0.536                        | 4.0096                  | 240.57                  |
| 4/1/2023 0:25                                                | 3.150                 | 2.841              | 39.2         | 0.552                        | 4.1292                  | 247.75                  |
| 4/1/2023 0:30                                                | 3.071                 | 2.910              | 41.0         | 0.545                        | 4.0769                  | 244.61                  |
| 4/1/2023 0:35                                                | 3.150                 | 2.858              | 41.0         | 0.555                        | 4.1517                  | 249.10                  |
| 4/1/2023 0:40                                                | 3.110                 | 2.953              | 41.0         | 0.564                        | 4.2190                  | 253.14                  |
| 4/1/2023 0:45                                                | 3.150                 | 2.871              | 41.0         | 0.558                        | 4.1741                  | 250.45                  |
| 4/1/2023 0:50                                                | 3.189                 | 2.867              | 41.0         | 0.567                        | 4.2415                  | 254.49                  |
| 4/1/2023 0:55                                                | 3.228                 | 2.877              | 41.0         | 0.579                        | 4.3312                  | 259.87                  |
| 4/1/2023 1:00                                                | 3.110                 | 2.792              | 41.0         | 0.533                        | 3.9871                  | 239.23                  |
| 4/1/2023 1:05                                                | 3.110                 | 2.953              | 41.0         | 0.564                        | 4.2190                  | 253.14                  |
| 4/1/2023 1:10                                                | 3.268                 | 2.920              | 41.0         | 0.598                        | 4.4734                  | 268.40                  |
| 4/1/2023 1:15                                                | 3.110                 | 2.815              | 41.0         | 0.537                        | 4.0170                  | 241.02                  |
| 4/1/2023 1:20                                                | 3.150                 | 2.776              | 41.0         | 0.539                        | 4.0320                  | 241.92                  |
| 4/1/2023 1:25                                                | 3.228                 | 2.720              | 41.0         | 0.548                        | 4.0993                  | 245.96                  |
| 4/1/2023 1:30                                                | 3.228                 | 2.582              | 41.0         | 0.520                        | 3.8899                  | 233.39                  |
| 4/1/2023 1:35                                                | 3.228                 | 2.546              | 41.0         | 0.513                        | 3.8375                  | 230.25                  |
| 4/1/2023 1:40                                                | 3.150                 | 2.785              | 41.0         | 0.541                        | 4.0470                  | 242.82                  |
| 4/1/2023 1:45                                                | 3.189                 | 2.579              | 41.0         | 0.510                        | 3.8151                  | 228.90                  |
| 4/1/2023 1:50                                                | 3.189                 | 2.677              | 41.0         | 0.530                        | 3.9647                  | 237.88                  |
| 4/1/2023 1:55                                                | 3.150                 | 2.536              | 41.0         | 0.493                        | 3.6879                  | 221.27                  |
| 4/1/2023 2:00                                                | 3.071                 | 2.664              | 41.0         | 0.499                        | 3.7328                  | 223.97                  |
| 4/1/2023 2:05                                                | 2.992                 | 2.382              | 41.0         | 0.430                        | 3.2166                  | 193.00                  |
| 4/1/2023 2:10                                                | 2.953                 | 2.507              | 41.0         | 0.444                        | 3.3214                  | 199.28                  |
| 4/1/2023 2:15                                                | 2.953                 | 2.569              | 41.0         | 0.455                        | 3.4036                  | 204.22                  |
| 4/1/2023 2:20                                                | 2.874                 | 2.375              | 41.0         | 0.405                        | 3.0296                  | 181.78                  |
| 4/1/2023 2:25                                                | 2.795                 | 2.487              | 41.0         | 0.407                        | 3.0446                  | 182.67                  |
| 4/1/2023 2:30                                                | 2.874                 | 2.398              | 41.0         | 0.409                        | 3.0595                  | 183.57                  |
| 4/1/2023 2:35                                                | 2.874                 | 2.411              | 41.0         | 0.411                        | 3.0745                  | 184.47                  |
| 4/1/2023 2:40                                                | 2.756                 | 2.431              | 41.0         | 0.390                        | 2.9174                  | 175.04                  |
| 4/1/2023 2:45                                                | 2.717                 | 2.306              | 41.0         | 0.362                        | 2.7079                  | 162.48                  |
| 4/1/2023 2:50                                                | 2.638                 | 2.152              | 41.0         | 0.324                        | 2.4237                  | 145.42                  |
| 4/1/2023 2:55                                                | 2.598                 | 2.237              | 41.0         | 0.330                        | 2.4686                  | 148.11                  |
| 4/1/2023 3:00                                                | 2.520                 | 2.195              | 41.0         | 0.309                        | 2.3115                  | 138.69                  |
| 4/1/2023 3:05                                                | 2.480                 | 2.254              | 41.0         | 0.310                        | 2.3190                  | 139.14                  |
| 4/1/2023 3:10                                                | 2.480                 | 2.169              | 41.0         | 0.299                        | 2.2367                  | 134.20                  |
| 4/1/2023 3:15                                                | 2.441                 | 2.221              | 41.0         | 0.299                        | 2.2367                  | 134.20                  |
| 4/1/2023 3:20                                                | 2.441                 | 2.346              | 41.0         | 0.316                        | 2.3638                  | 141.83                  |
| 4/1/2023 3:25                                                | 2.480                 | 2.241              | 41.0         | 0.309                        | 2.3115                  | 138.69                  |
| 4/1/2023 3:30                                                | 2.441                 | 2.185              | 41.0         | 0.294                        | 2.1993                  | 131.96                  |
| 4/1/2023 3:35                                                | 2.402                 | 2.277              | 41.0         | 0.299                        | 2.2367                  | 134.20                  |
| 4/1/2023 3:40                                                | 2.362                 | 2.172              | 41.0         | 0.279                        | 2.0871                  | 125.22                  |
| 4/1/2023 3:45                                                | 2.362                 | 2.208              | 41.0         | 0.283                        | 2.1170                  | 127.02                  |
| 4/1/2023 3:50                                                | 2.323                 | 2.123              | 41.0         | 0.266                        | 1.9898                  | 119.39                  |
| 4/1/2023 3:55                                                | 2.283                 | 2.201              | 41.0         | 0.269                        | 2.0123                  | 120.74                  |
| 4/1/2023 4:00                                                | 2.283                 | 2.169              | 41.0         | 0.265                        | 1.9823                  | 118.94                  |
| 4/1/2023 4:05                                                | 2.283                 | 2.031              | 41.0         | 0.248                        | 1.8552                  | 111.31                  |
| 4/1/2023 4:10                                                | 2.283                 | 2.260              | 41.0         | 0.276                        | 2.0646                  | 123.88                  |
| 4/1/2023 4:15                                                | 2.205                 | 2.087              | 41.0         | 0.242                        | 1.8103                  | 108.62                  |
| 4/1/2023 4:20                                                | 2.205                 | 2.005              | 41.0         | 0.233                        | 1.7430                  | 104.58                  |
| 4/1/2023 4:25                                                | 2.205                 | 2.119              | 41.0         | 0.246                        | 1.8402                  | 110.41                  |
| 4/1/2023 4:30                                                | 2.205                 | 1.965              | 41.0         | 0.228                        | 1.7056                  | 102.33                  |
| 4/1/2023 4:35                                                | 2.205                 | 2.008              | 41.0         | 0.233                        | 1.7430                  | 104.58                  |
| 4/1/2023 4:40                                                | 2.205                 | 2.014              | 41.0         | 0.234                        | 1.7504                  | 105.03                  |
| 4/1/2023 4:45                                                | 2.165                 | 1.998              | 41.0         | 0.226                        | 1.6906                  | 101.44                  |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/1/2023 4:50                                                | 2.165                 | 1.909              | 41.0         | 0.216                        | 1.6158                  | 96.95                   |
| 4/1/2023 4:55                                                | 2.165                 | 1.841              | 41.0         | 0.208                        | 1.5559                  | 93.36                   |
| 4/1/2023 5:00                                                | 2.126                 | 1.880              | 41.0         | 0.207                        | 1.5485                  | 92.91                   |
| 4/1/2023 5:05                                                | 2.087                 | 1.850              | 41.0         | 0.198                        | 1.4811                  | 88.87                   |
| 4/1/2023 5:10                                                | 2.087                 | 1.788              | 41.0         | 0.192                        | 1.4363                  | 86.18                   |
| 4/1/2023 5:15                                                | 2.008                 | 1.870              | 41.0         | 0.189                        | 1.4138                  | 84.83                   |
| 4/1/2023 5:20                                                | 2.008                 | 1.808              | 41.0         | 0.183                        | 1.3689                  | 82.14                   |
| 4/1/2023 5:25                                                | 2.008                 | 1.923              | 41.0         | 0.195                        | 1.4587                  | 87.52                   |
| 4/1/2023 5:30                                                | 2.008                 | 1.880              | 41.0         | 0.190                        | 1.4213                  | 85.28                   |
| 4/1/2023 5:35                                                | 2.047                 | 1.824              | 41.0         | 0.190                        | 1.4213                  | 85.28                   |
| 4/1/2023 5:40                                                | 1.968                 | 1.837              | 41.0         | 0.181                        | 1.3540                  | 81.24                   |
| 4/1/2023 5:45                                                | 2.008                 | 1.880              | 41.0         | 0.190                        | 1.4213                  | 85.28                   |
| 4/1/2023 5:50                                                | 2.008                 | 1.801              | 41.0         | 0.182                        | 1.3615                  | 81.69                   |
| 4/1/2023 5:55                                                | 1.968                 | 1.847              | 41.0         | 0.182                        | 1.3615                  | 81.69                   |
| 4/1/2023 6:00                                                | 1.929                 | 1.834              | 41.0         | 0.175                        | 1.3091                  | 78.55                   |
| 4/1/2023 6:05                                                | 1.968                 | 1.841              | 41.0         | 0.181                        | 1.3540                  | 81.24                   |
| 4/1/2023 6:10                                                | 1.929                 | 1.804              | 41.0         | 0.172                        | 1.2866                  | 77.20                   |
| 4/1/2023 6:15                                                | 1.929                 | 1.778              | 41.0         | 0.170                        | 1.2717                  | 76.30                   |
| 4/1/2023 6:20                                                | 1.929                 | 1.722              | 41.0         | 0.165                        | 1.2343                  | 74.06                   |
| 4/1/2023 6:25                                                | 1.929                 | 1.772              | 41.0         | 0.169                        | 1.2642                  | 75.85                   |
| 4/1/2023 6:30                                                | 1.890                 | 1.722              | 41.0         | 0.160                        | 1.1969                  | 71.81                   |
| 4/1/2023 6:35                                                | 1.850                 | 1.663              | 41.0         | 0.150                        | 1.1221                  | 67.32                   |
| 4/1/2023 6:40                                                | 1.929                 | 1.745              | 41.0         | 0.167                        | 1.2492                  | 74.95                   |
| 4/1/2023 6:45                                                | 1.890                 | 1.680              | 41.0         | 0.156                        | 1.1670                  | 70.02                   |
| 4/1/2023 6:50                                                | 1.850                 | 1.686              | 41.0         | 0.152                        | 1.1370                  | 68.22                   |
| 4/1/2023 6:55                                                | 1.850                 | 1.755              | 41.0         | 0.158                        | 1.1819                  | 70.92                   |
| 4/1/2023 7:00                                                | 1.890                 | 1.739              | 41.0         | 0.161                        | 1.2044                  | 72.26                   |
| 4/1/2023 7:05                                                | 1.850                 | 1.670              | 41.0         | 0.150                        | 1.1221                  | 67.32                   |
| 4/1/2023 7:10                                                | 1.850                 | 1.788              | 41.0         | 0.161                        | 1.2044                  | 72.26                   |
| 4/1/2023 7:15                                                | 1.811                 | 1.716              | 41.0         | 0.150                        | 1.1221                  | 67.32                   |
| 4/1/2023 7:20                                                | 1.811                 | 1.654              | 41.0         | 0.144                        | 1.0772                  | 64.63                   |
| 4/1/2023 7:25                                                | 1.772                 | 1.745              | 41.0         | 0.147                        | 1.0996                  | 65.98                   |
| 4/1/2023 7:30                                                | 1.811                 | 1.640              | 41.0         | 0.143                        | 1.0697                  | 64.18                   |
| 4/1/2023 7:35                                                | 1.850                 | 1.759              | 41.0         | 0.158                        | 1.1819                  | 70.92                   |
| 4/1/2023 7:40                                                | 1.811                 | 1.660              | 41.0         | 0.145                        | 1.0847                  | 65.08                   |
| 4/1/2023 7:45                                                | 1.772                 | 1.647              | 41.0         | 0.139                        | 1.0398                  | 62.39                   |
| 4/1/2023 7:50                                                | 1.772                 | 1.647              | 41.0         | 0.139                        | 1.0398                  | 62.39                   |
| 4/1/2023 7:55                                                | 1.772                 | 1.644              | 41.0         | 0.139                        | 1.0398                  | 62.39                   |
| 4/1/2023 8:00                                                | 1.693                 | 1.621              | 41.0         | 0.128                        | 0.9575                  | 57.45                   |
| 4/1/2023 8:05                                                | 1.811                 | 1.624              | 41.0         | 0.142                        | 1.0622                  | 63.73                   |
| 4/1/2023 8:10                                                | 1.772                 | 1.660              | 41.0         | 0.140                        | 1.0473                  | 62.84                   |
| 4/1/2023 8:15                                                | 1.772                 | 1.627              | 41.0         | 0.137                        | 1.0248                  | 61.49                   |
| 4/1/2023 8:20                                                | 1.772                 | 1.637              | 41.0         | 0.138                        | 1.0323                  | 61.94                   |
| 4/1/2023 8:25                                                | 1.811                 | 1.572              | 41.0         | 0.137                        | 1.0248                  | 61.49                   |
| 4/1/2023 8:30                                                | 1.772                 | 1.752              | 41.0         | 0.148                        | 1.1071                  | 66.43                   |
| 4/1/2023 8:35                                                | 1.732                 | 1.572              | 41.0         | 0.128                        | 0.9575                  | 57.45                   |
| 4/1/2023 8:40                                                | 1.772                 | 1.706              | 41.0         | 0.144                        | 1.0772                  | 64.63                   |
| 4/1/2023 8:45                                                | 1.772                 | 1.568              | 41.0         | 0.132                        | 0.9874                  | 59.25                   |
| 4/1/2023 8:50                                                | 1.772                 | 1.558              | 41.0         | 0.132                        | 0.9874                  | 59.25                   |
| 4/1/2023 8:55                                                | 1.772                 | 1.644              | 41.0         | 0.139                        | 1.0398                  | 62.39                   |
| 4/1/2023 9:00                                                | 1.772                 | 1.594              | 41.0         | 0.135                        | 1.0099                  | 60.59                   |
| 4/1/2023 9:05                                                | 1.732                 | 1.591              | 41.0         | 0.130                        | 0.9725                  | 58.35                   |
| 4/1/2023 9:10                                                | 1.850                 | 1.562              | 41.0         | 0.140                        | 1.0473                  | 62.84                   |
| 4/1/2023 9:15                                                | 1.693                 | 1.621              | 41.0         | 0.128                        | 0.9575                  | 57.45                   |
| 4/1/2023 9:20                                                | 1.693                 | 1.572              | 41.0         | 0.124                        | 0.9276                  | 55.66                   |
| 4/1/2023 9:25                                                | 1.732                 | 1.562              | 41.0         | 0.128                        | 0.9575                  | 57.45                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/1/2023 9:30                                                | 1.772                 | 1.617              | 41.0         | 0.136           | 1.0174                  | 61.04                   |
| 4/1/2023 9:35                                                | 1.693                 | 1.568              | 41.0         | 0.124           | 0.9276                  | 55.66                   |
| 4/1/2023 9:40                                                | 1.693                 | 1.650              | 41.0         | 0.130           | 0.9725                  | 58.35                   |
| 4/1/2023 9:45                                                | 1.732                 | 1.631              | 41.0         | 0.133           | 0.9949                  | 59.69                   |
| 4/1/2023 9:50                                                | 1.693                 | 1.670              | 41.0         | 0.132           | 0.9874                  | 59.25                   |
| 4/1/2023 9:55                                                | 1.693                 | 1.565              | 41.0         | 0.124           | 0.9276                  | 55.66                   |
| 4/1/2023 10:00                                               | 1.732                 | 1.624              | 41.0         | 0.133           | 0.9949                  | 59.69                   |
| 4/1/2023 10:05                                               | 1.732                 | 1.729              | 41.0         | 0.141           | 1.0548                  | 63.29                   |
| 4/1/2023 10:10                                               | 1.693                 | 1.601              | 41.0         | 0.126           | 0.9425                  | 56.55                   |
| 4/1/2023 10:15                                               | 1.693                 | 1.706              | 41.0         | 0.135           | 1.0099                  | 60.59                   |
| 4/1/2023 10:20                                               | 1.732                 | 1.696              | 41.0         | 0.139           | 1.0398                  | 62.39                   |
| 4/1/2023 10:25                                               | 1.693                 | 1.621              | 41.0         | 0.128           | 0.9575                  | 57.45                   |
| 4/1/2023 10:30                                               | 1.693                 | 1.608              | 41.0         | 0.127           | 0.9500                  | 57.00                   |
| 4/1/2023 10:35                                               | 1.654                 | 1.654              | 41.0         | 0.126           | 0.9425                  | 56.55                   |
| 4/1/2023 10:40                                               | 1.693                 | 1.693              | 41.0         | 0.134           | 1.0024                  | 60.14                   |
| 4/1/2023 10:45                                               | 1.732                 | 1.742              | 41.0         | 0.142           | 1.0622                  | 63.73                   |
| 4/1/2023 10:50                                               | 1.654                 | 1.644              | 41.0         | 0.125           | 0.9351                  | 56.10                   |
| 4/1/2023 10:55                                               | 1.693                 | 1.726              | 41.0         | 0.136           | 1.0174                  | 61.04                   |
| 4/1/2023 11:00                                               | 1.732                 | 1.654              | 41.0         | 0.135           | 1.0099                  | 60.59                   |
| 4/1/2023 11:05                                               | 1.654                 | 1.752              | 41.0         | 0.134           | 1.0024                  | 60.14                   |
| 4/1/2023 11:10                                               | 1.693                 | 1.617              | 41.0         | 0.128           | 0.9575                  | 57.45                   |
| 4/1/2023 11:15                                               | 1.732                 | 1.768              | 41.0         | 0.144           | 1.0772                  | 64.63                   |
| 4/1/2023 11:20                                               | 1.614                 | 1.857              | 41.0         | 0.137           | 1.0248                  | 61.49                   |
| 4/1/2023 11:25                                               | 1.654                 | 1.634              | 41.0         | 0.125           | 0.9351                  | 56.10                   |
| 4/1/2023 11:30                                               | 1.654                 | 1.670              | 41.0         | 0.127           | 0.9500                  | 57.00                   |
| 4/1/2023 11:35                                               | 1.654                 | 1.568              | 41.0         | 0.120           | 0.8977                  | 53.86                   |
| 4/1/2023 11:40                                               | 1.654                 | 1.637              | 41.0         | 0.125           | 0.9351                  | 56.10                   |
| 4/1/2023 11:45                                               | 1.654                 | 1.657              | 41.0         | 0.126           | 0.9425                  | 56.55                   |
| 4/1/2023 11:50                                               | 1.654                 | 1.663              | 41.0         | 0.127           | 0.9500                  | 57.00                   |
| 4/1/2023 11:55                                               | 1.654                 | 1.621              | 41.0         | 0.124           | 0.9276                  | 55.66                   |
| 4/1/2023 12:00                                               | 1.654                 | 1.703              | 41.0         | 0.130           | 0.9725                  | 58.35                   |
| 4/1/2023 12:05                                               | 1.693                 | 1.726              | 41.0         | 0.136           | 1.0174                  | 61.04                   |
| 4/1/2023 12:10                                               | 1.654                 | 1.719              | 41.0         | 0.131           | 0.9799                  | 58.80                   |
| 4/1/2023 12:15                                               | 1.654                 | 1.726              | 41.0         | 0.132           | 0.9874                  | 59.25                   |
| 4/1/2023 12:20                                               | 1.575                 | 1.775              | 41.0         | 0.126           | 0.9425                  | 56.55                   |
| 4/1/2023 12:25                                               | 1.654                 | 1.614              | 41.0         | 0.123           | 0.9201                  | 55.21                   |
| 4/1/2023 12:30                                               | 1.614                 | 1.706              | 41.0         | 0.126           | 0.9425                  | 56.55                   |
| 4/1/2023 12:35                                               | 1.614                 | 1.660              | 41.0         | 0.122           | 0.9126                  | 54.76                   |
| 4/1/2023 12:40                                               | 1.614                 | 1.798              | 41.0         | 0.132           | 0.9874                  | 59.25                   |
| 4/1/2023 12:45                                               | 1.654                 | 1.624              | 41.0         | 0.124           | 0.9276                  | 55.66                   |
| 4/1/2023 12:50                                               | 1.614                 | 1.565              | 41.0         | 0.115           | 0.8603                  | 51.62                   |
| 4/1/2023 12:55                                               | 1.693                 | 1.686              | 41.0         | 0.133           | 0.9949                  | 59.69                   |
| 4/1/2023 13:00                                               | 1.654                 | 1.670              | 41.0         | 0.127           | 0.9500                  | 57.00                   |
| 4/1/2023 13:05                                               | 1.850                 | 1.827              | 41.0         | 0.164           | 1.2268                  | 73.61                   |
| 4/1/2023 13:10                                               | 2.126                 | 1.932              | 41.0         | 0.213           | 1.5934                  | 95.60                   |
| 4/1/2023 13:15                                               | 2.441                 | 2.175              | 41.0         | 0.293           | 2.1918                  | 131.51                  |
| 4/1/2023 13:20                                               | 3.031                 | 2.434              | 42.8         | 0.448           | 3.3513                  | 201.08                  |
| 4/1/2023 13:25                                               | 3.150                 | 2.792              | 42.8         | 0.543           | 4.0619                  | 243.72                  |
| 4/1/2023 13:30                                               | 3.228                 | 2.700              | 42.8         | 0.544           | 4.0694                  | 244.16                  |
| 4/1/2023 13:35                                               | 3.189                 | 2.821              | 42.8         | 0.558           | 4.1741                  | 250.45                  |
| 4/1/2023 13:40                                               | 3.150                 | 2.920              | 42.8         | 0.567           | 4.2415                  | 254.49                  |
| 4/1/2023 13:45                                               | 3.150                 | 2.972              | 41.0         | 0.578           | 4.3237                  | 259.42                  |
| 4/1/2023 13:50                                               | 2.441                 | 3.061              | 41.0         | 0.412           | 3.0820                  | 184.92                  |
| 4/1/2023 13:55                                               | 2.402                 | 2.982              | 41.0         | 0.392           | 2.9324                  | 175.94                  |
| 4/1/2023 14:00                                               | 3.189                 | 2.802              | 41.0         | 0.554           | 4.1442                  | 248.65                  |
| 4/1/2023 14:05                                               | 3.425                 | 2.841              | 41.0         | 0.622           | 4.6529                  | 279.17                  |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/1/2023 14:10                                               | 3.346                 | 2.749              | 41.0         | 0.583           | 4.3611                  | 261.67                  |
| 4/1/2023 14:15                                               | 3.346                 | 2.782              | 42.8         | 0.590           | 4.4135                  | 264.81                  |
| 4/1/2023 14:20                                               | 3.386                 | 2.694              | 42.8         | 0.580           | 4.3387                  | 260.32                  |
| 4/1/2023 14:25                                               | 3.346                 | 2.844              | 42.8         | 0.603           | 4.5108                  | 270.65                  |
| 4/1/2023 14:30                                               | 3.346                 | 2.575              | 42.8         | 0.546           | 4.0844                  | 245.06                  |
| 4/1/2023 14:35                                               | 2.402                 | 2.720              | 42.8         | 0.358           | 2.6780                  | 160.68                  |
| 4/1/2023 14:40                                               | 3.346                 | 2.671              | 42.8         | 0.566           | 4.2340                  | 254.04                  |
| 4/1/2023 14:45                                               | 2.362                 | 2.769              | 42.8         | 0.355           | 2.6556                  | 159.34                  |
| 4/1/2023 14:50                                               | 3.386                 | 2.720              | 42.8         | 0.586           | 4.3836                  | 263.02                  |
| 4/1/2023 14:55                                               | 3.346                 | 2.602              | 42.8         | 0.551           | 4.1218                  | 247.31                  |
| 4/1/2023 15:00                                               | 3.189                 | 2.503              | 42.8         | 0.495           | 3.7029                  | 222.17                  |
| 4/1/2023 15:05                                               | 3.110                 | 2.612              | 42.8         | 0.498           | 3.7253                  | 223.52                  |
| 4/1/2023 15:10                                               | 3.110                 | 2.310              | 42.8         | 0.441           | 3.2989                  | 197.93                  |
| 4/1/2023 15:15                                               | 2.992                 | 2.447              | 42.8         | 0.442           | 3.3064                  | 198.38                  |
| 4/1/2023 15:20                                               | 2.913                 | 2.467              | 42.8         | 0.429           | 3.2091                  | 192.55                  |
| 4/1/2023 15:25                                               | 2.874                 | 2.336              | 42.8         | 0.398           | 2.9772                  | 178.63                  |
| 4/1/2023 15:30                                               | 2.795                 | 2.408              | 42.8         | 0.394           | 2.9473                  | 176.84                  |
| 4/1/2023 15:35                                               | 2.756                 | 2.477              | 42.8         | 0.397           | 2.9698                  | 178.19                  |
| 4/1/2023 15:40                                               | 2.717                 | 2.293              | 42.8         | 0.360           | 2.6930                  | 161.58                  |
| 4/1/2023 15:45                                               | 2.598                 | 2.333              | 42.8         | 0.344           | 2.5733                  | 154.40                  |
| 4/1/2023 15:50                                               | 2.559                 | 2.067              | 42.8         | 0.298           | 2.2292                  | 133.75                  |
| 4/1/2023 15:55                                               | 2.598                 | 2.159              | 42.8         | 0.318           | 2.3788                  | 142.73                  |
| 4/1/2023 16:00                                               | 2.598                 | 2.260              | 41.0         | 0.333           | 2.4910                  | 149.46                  |
| 4/1/2023 16:05                                               | 2.598                 | 2.372              | 41.0         | 0.350           | 2.6182                  | 157.09                  |
| 4/1/2023 16:10                                               | 2.598                 | 2.234              | 41.0         | 0.329           | 2.4611                  | 147.67                  |
| 4/1/2023 16:15                                               | 2.638                 | 2.188              | 41.0         | 0.330           | 2.4686                  | 148.11                  |
| 4/1/2023 16:20                                               | 2.677                 | 2.323              | 41.0         | 0.357           | 2.6705                  | 160.23                  |
| 4/1/2023 16:25                                               | 2.717                 | 2.264              | 41.0         | 0.356           | 2.6631                  | 159.78                  |
| 4/1/2023 16:30                                               | 2.717                 | 2.300              | 41.0         | 0.361           | 2.7005                  | 162.03                  |
| 4/1/2023 16:35                                               | 2.756                 | 2.415              | 41.0         | 0.387           | 2.8950                  | 173.70                  |
| 4/1/2023 16:40                                               | 2.795                 | 2.336              | 41.0         | 0.382           | 2.8576                  | 171.45                  |
| 4/1/2023 16:45                                               | 2.795                 | 2.388              | 41.0         | 0.391           | 2.9249                  | 175.49                  |
| 4/1/2023 16:50                                               | 2.913                 | 2.451              | 41.0         | 0.426           | 3.1867                  | 191.20                  |
| 4/1/2023 16:55                                               | 2.835                 | 2.441              | 41.0         | 0.408           | 3.0521                  | 183.12                  |
| 4/1/2023 17:00                                               | 2.874                 | 2.556              | 41.0         | 0.436           | 3.2615                  | 195.69                  |
| 4/1/2023 17:05                                               | 2.913                 | 2.369              | 41.0         | 0.412           | 3.0820                  | 184.92                  |
| 4/1/2023 17:10                                               | 2.835                 | 2.464              | 41.0         | 0.412           | 3.0820                  | 184.92                  |
| 4/1/2023 17:15                                               | 2.717                 | 2.405              | 41.0         | 0.378           | 2.8276                  | 169.66                  |
| 4/1/2023 17:20                                               | 2.835                 | 2.365              | 41.0         | 0.395           | 2.9548                  | 177.29                  |
| 4/1/2023 17:25                                               | 2.795                 | 2.359              | 41.0         | 0.386           | 2.8875                  | 173.25                  |
| 4/1/2023 17:30                                               | 2.717                 | 2.507              | 41.0         | 0.394           | 2.9473                  | 176.84                  |
| 4/1/2023 17:35                                               | 2.756                 | 2.303              | 41.0         | 0.369           | 2.7603                  | 165.62                  |
| 4/1/2023 17:40                                               | 2.874                 | 2.369              | 41.0         | 0.404           | 3.0221                  | 181.33                  |
| 4/1/2023 17:45                                               | 2.835                 | 2.323              | 41.0         | 0.388           | 2.9024                  | 174.15                  |
| 4/1/2023 17:50                                               | 2.795                 | 2.323              | 41.0         | 0.380           | 2.8426                  | 170.56                  |
| 4/1/2023 17:55                                               | 2.835                 | 2.356              | 41.0         | 0.394           | 2.9473                  | 176.84                  |
| 4/1/2023 18:00                                               | 2.795                 | 2.415              | 41.0         | 0.395           | 2.9548                  | 177.29                  |
| 4/1/2023 18:05                                               | 2.756                 | 2.375              | 41.0         | 0.381           | 2.8501                  | 171.00                  |
| 4/1/2023 18:10                                               | 2.795                 | 2.441              | 41.0         | 0.400           | 2.9922                  | 179.53                  |
| 4/1/2023 18:15                                               | 2.795                 | 2.402              | 41.0         | 0.393           | 2.9398                  | 176.39                  |
| 4/1/2023 18:20                                               | 2.874                 | 2.533              | 39.2         | 0.432           | 3.2316                  | 193.90                  |
| 4/1/2023 18:25                                               | 2.992                 | 2.428              | 39.2         | 0.438           | 3.2765                  | 196.59                  |
| 4/1/2023 18:30                                               | 2.874                 | 2.379              | 39.2         | 0.405           | 3.0296                  | 181.78                  |
| 4/1/2023 18:35                                               | 2.953                 | 2.467              | 39.2         | 0.437           | 3.2690                  | 196.14                  |
| 4/1/2023 18:40                                               | 2.913                 | 2.520              | 39.2         | 0.438           | 3.2765                  | 196.59                  |
| 4/1/2023 18:45                                               | 2.913                 | 2.362              | 39.2         | 0.410           | 3.0670                  | 184.02                  |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/1/2023 18:50                                               | 2.953                 | 2.421              | 39.2         | 0.429                        | 3.2091                  | 192.55                  |
| 4/1/2023 18:55                                               | 2.913                 | 2.405              | 39.2         | 0.418                        | 3.1269                  | 187.61                  |
| 4/1/2023 19:00                                               | 2.913                 | 2.523              | 39.2         | 0.438                        | 3.2765                  | 196.59                  |
| 4/1/2023 19:05                                               | 2.874                 | 2.379              | 39.2         | 0.405                        | 3.0296                  | 181.78                  |
| 4/1/2023 19:10                                               | 2.835                 | 2.405              | 39.2         | 0.402                        | 3.0072                  | 180.43                  |
| 4/1/2023 19:15                                               | 2.756                 | 2.405              | 39.2         | 0.386                        | 2.8875                  | 173.25                  |
| 4/1/2023 19:20                                               | 2.835                 | 2.313              | 39.2         | 0.386                        | 2.8875                  | 173.25                  |
| 4/1/2023 19:25                                               | 2.756                 | 2.431              | 39.2         | 0.390                        | 2.9174                  | 175.04                  |
| 4/1/2023 19:30                                               | 2.756                 | 2.339              | 39.2         | 0.375                        | 2.8052                  | 168.31                  |
| 4/1/2023 19:35                                               | 2.677                 | 2.405              | 39.2         | 0.370                        | 2.7678                  | 166.07                  |
| 4/1/2023 19:40                                               | 2.638                 | 2.313              | 39.2         | 0.348                        | 2.6032                  | 156.19                  |
| 4/1/2023 19:45                                               | 2.638                 | 2.306              | 39.2         | 0.347                        | 2.5957                  | 155.74                  |
| 4/1/2023 19:50                                               | 2.559                 | 2.283              | 39.2         | 0.329                        | 2.4611                  | 147.67                  |
| 4/1/2023 19:55                                               | 2.559                 | 2.293              | 39.2         | 0.331                        | 2.4761                  | 148.56                  |
| 4/1/2023 20:00                                               | 2.559                 | 2.310              | 39.2         | 0.333                        | 2.4910                  | 149.46                  |
| 4/1/2023 20:05                                               | 2.480                 | 2.365              | 39.2         | 0.326                        | 2.4386                  | 146.32                  |
| 4/1/2023 20:10                                               | 2.441                 | 2.290              | 39.2         | 0.308                        | 2.3040                  | 138.24                  |
| 4/1/2023 20:15                                               | 2.441                 | 2.251              | 39.2         | 0.303                        | 2.2666                  | 136.00                  |
| 4/1/2023 20:20                                               | 2.441                 | 2.231              | 39.2         | 0.300                        | 2.2442                  | 134.65                  |
| 4/1/2023 20:25                                               | 2.362                 | 2.182              | 39.2         | 0.280                        | 2.0945                  | 125.67                  |
| 4/1/2023 20:30                                               | 2.402                 | 2.356              | 39.2         | 0.310                        | 2.3190                  | 139.14                  |
| 4/1/2023 20:35                                               | 2.362                 | 2.159              | 39.2         | 0.277                        | 2.0721                  | 124.33                  |
| 4/1/2023 20:40                                               | 2.362                 | 2.215              | 39.2         | 0.284                        | 2.1245                  | 127.47                  |
| 4/1/2023 20:45                                               | 2.283                 | 2.165              | 39.2         | 0.265                        | 1.9823                  | 118.94                  |
| 4/1/2023 20:50                                               | 2.323                 | 2.215              | 39.2         | 0.277                        | 2.0721                  | 124.33                  |
| 4/1/2023 20:55                                               | 2.244                 | 2.024              | 39.2         | 0.241                        | 1.8028                  | 108.17                  |
| 4/1/2023 21:00                                               | 2.362                 | 2.096              | 39.2         | 0.269                        | 2.0123                  | 120.74                  |
| 4/1/2023 21:05                                               | 2.244                 | 2.106              | 39.2         | 0.251                        | 1.8776                  | 112.66                  |
| 4/1/2023 21:10                                               | 2.283                 | 2.093              | 39.2         | 0.256                        | 1.9150                  | 114.90                  |
| 4/1/2023 21:15                                               | 2.244                 | 2.073              | 39.2         | 0.247                        | 1.8477                  | 110.86                  |
| 4/1/2023 21:20                                               | 2.283                 | 2.047              | 39.2         | 0.250                        | 1.8701                  | 112.21                  |
| 4/1/2023 21:25                                               | 2.205                 | 1.988              | 39.2         | 0.231                        | 1.7280                  | 103.68                  |
| 4/1/2023 21:30                                               | 2.165                 | 2.005              | 39.2         | 0.227                        | 1.6981                  | 101.88                  |
| 4/1/2023 21:35                                               | 2.165                 | 0.633              | 39.2         | 0.072                        | 0.5386                  | 32.32                   |
| 4/1/2023 21:40                                               | 2.165                 | 1.841              | 39.2         | 0.208                        | 1.5559                  | 93.36                   |
| 4/1/2023 21:45                                               | 2.165                 | 1.955              | 39.2         | 0.221                        | 1.6532                  | 99.19                   |
| 4/1/2023 21:50                                               | 2.126                 | 1.335              | 39.2         | 0.147                        | 1.0996                  | 65.98                   |
| 4/1/2023 21:55                                               | 2.047                 | 1.841              | 39.2         | 0.192                        | 1.4363                  | 86.18                   |
| 4/1/2023 22:00                                               | 2.087                 | 1.893              | 39.2         | 0.203                        | 1.5185                  | 91.11                   |
| 4/1/2023 22:05                                               | 2.087                 | 1.936              | 39.2         | 0.207                        | 1.5485                  | 92.91                   |
| 4/1/2023 22:10                                               | 2.087                 | 1.821              | 39.2         | 0.195                        | 1.4587                  | 87.52                   |
| 4/1/2023 22:15                                               | 2.047                 | 2.001              | 39.2         | 0.209                        | 1.5634                  | 93.81                   |
| 4/1/2023 22:20                                               | 2.047                 | 1.913              | 39.2         | 0.199                        | 1.4886                  | 89.32                   |
| 4/1/2023 22:25                                               | 2.047                 | 1.877              | 39.2         | 0.196                        | 1.4662                  | 87.97                   |
| 4/1/2023 22:30                                               | 2.008                 | 1.158              | 39.2         | 0.117                        | 0.8752                  | 52.51                   |
| 4/1/2023 22:35                                               | 2.047                 | 1.552              | 39.2         | 0.162                        | 1.2118                  | 72.71                   |
| 4/1/2023 22:40                                               | 2.047                 | 1.900              | 39.2         | 0.198                        | 1.4811                  | 88.87                   |
| 4/1/2023 22:45                                               | 1.968                 | 1.965              | 39.2         | 0.193                        | 1.4437                  | 86.62                   |
| 4/1/2023 22:50                                               | 2.008                 | 1.847              | 39.2         | 0.187                        | 1.3989                  | 83.93                   |
| 4/1/2023 22:55                                               | 1.968                 | 1.821              | 39.2         | 0.179                        | 1.3390                  | 80.34                   |
| 4/1/2023 23:00                                               | 1.968                 | 1.827              | 39.2         | 0.180                        | 1.3465                  | 80.79                   |
| 4/1/2023 23:05                                               | 1.968                 | 1.883              | 39.2         | 0.185                        | 1.3839                  | 83.03                   |
| 4/1/2023 23:10                                               | 1.929                 | 0.239              | 39.2         | 0.023                        | 0.1721                  | 10.32                   |
| 4/1/2023 23:15                                               | 1.929                 | 1.270              | 39.2         | 0.121                        | 0.9051                  | 54.31                   |
| 4/1/2023 23:20                                               | 1.968                 | 1.470              | 39.2         | 0.145                        | 1.0847                  | 65.08                   |
| 4/1/2023 23:25                                               | 1.929                 | 0.896              | 39.2         | 0.086                        | 0.6433                  | 38.60                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/1/2023 23:30                                               | 1.929                 | 1.004              | 39.2         | 0.096                        | 0.7181                  | 43.09                   |
| 4/1/2023 23:35                                               | 1.968                 | 1.299              | 39.2         | 0.128                        | 0.9575                  | 57.45                   |
| 4/1/2023 23:40                                               | 1.968                 | 1.775              | 39.2         | 0.175                        | 1.3091                  | 78.55                   |
| 4/1/2023 23:45                                               | 1.890                 | 0.984              | 39.2         | 0.091                        | 0.6807                  | 40.84                   |
| 4/1/2023 23:50                                               | 1.890                 | 1.683              | 39.2         | 0.156                        | 1.1670                  | 70.02                   |
| 4/1/2023 23:55                                               | 1.890                 | 0.256              | 39.2         | 0.024                        | 0.1795                  | 10.77                   |
| 4/2/2023 0:00                                                | 1.890                 | 1.260              | 39.2         | 0.117                        | 0.8752                  | 52.51                   |
| 4/2/2023 0:05                                                | 1.811                 | 1.759              | 39.2         | 0.153                        | 1.1445                  | 68.67                   |
| 4/2/2023 0:10                                                | 1.890                 | 1.010              | 39.2         | 0.094                        | 0.7032                  | 42.19                   |
| 4/2/2023 0:15                                                | 1.890                 | 0.239              | 39.2         | 0.022                        | 0.1646                  | 9.87                    |
| 4/2/2023 0:20                                                | 1.811                 | 0.269              | 39.2         | 0.023                        | 0.1721                  | 10.32                   |
| 4/2/2023 0:25                                                | 1.811                 | 1.161              | 39.2         | 0.101                        | 0.7555                  | 45.33                   |
| 4/2/2023 0:30                                                | 1.850                 | 1.732              | 39.2         | 0.156                        | 1.1670                  | 70.02                   |
| 4/2/2023 0:35                                                | 1.850                 | 1.503              | 39.2         | 0.135                        | 1.0099                  | 60.59                   |
| 4/2/2023 0:40                                                | 1.811                 | 0.617              | 39.2         | 0.054                        | 0.4039                  | 24.24                   |
| 4/2/2023 0:45                                                | 1.811                 | 0.909              | 39.2         | 0.079                        | 0.5910                  | 35.46                   |
| 4/2/2023 0:50                                                | 1.850                 | 0.230              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 4/2/2023 0:55                                                | 1.850                 | 0.236              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 4/2/2023 1:00                                                | 1.811                 | 1.010              | 39.2         | 0.088                        | 0.6583                  | 39.50                   |
| 4/2/2023 1:05                                                | 1.772                 | 0.243              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 4/2/2023 1:10                                                | 1.811                 | 1.673              | 39.2         | 0.146                        | 1.0922                  | 65.53                   |
| 4/2/2023 1:15                                                | 1.811                 | 1.499              | 39.2         | 0.131                        | 0.9799                  | 58.80                   |
| 4/2/2023 1:20                                                | 1.772                 | 0.233              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 4/2/2023 1:25                                                | 1.772                 | 0.640              | 39.2         | 0.054                        | 0.4039                  | 24.24                   |
| 4/2/2023 1:30                                                | 1.850                 | 0.269              | 39.2         | 0.024                        | 0.1795                  | 10.77                   |
| 4/2/2023 1:35                                                | 1.811                 | 1.004              | 41.0         | 0.087                        | 0.6508                  | 39.05                   |
| 4/2/2023 1:40                                                | 1.811                 | 0.994              | 39.2         | 0.087                        | 0.6508                  | 39.05                   |
| 4/2/2023 1:45                                                | 1.772                 | 0.249              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 4/2/2023 1:50                                                | 1.772                 | 1.063              | 39.2         | 0.090                        | 0.6732                  | 40.39                   |
| 4/2/2023 1:55                                                | 1.850                 | 1.132              | 39.2         | 0.102                        | 0.7630                  | 45.78                   |
| 4/2/2023 2:00                                                | 1.772                 | 1.017              | 41.0         | 0.086                        | 0.6433                  | 38.60                   |
| 4/2/2023 2:05                                                | 1.772                 | 0.614              | 41.0         | 0.052                        | 0.3890                  | 23.34                   |
| 4/2/2023 2:10                                                | 1.772                 | 1.604              | 39.2         | 0.135                        | 1.0099                  | 60.59                   |
| 4/2/2023 2:15                                                | 1.772                 | 1.591              | 39.2         | 0.134                        | 1.0024                  | 60.14                   |
| 4/2/2023 2:20                                                | 1.732                 | 1.030              | 41.0         | 0.084                        | 0.6284                  | 37.70                   |
| 4/2/2023 2:25                                                | 1.772                 | 0.653              | 41.0         | 0.055                        | 0.4114                  | 24.69                   |
| 4/2/2023 2:30                                                | 1.772                 | 1.640              | 41.0         | 0.138                        | 1.0323                  | 61.94                   |
| 4/2/2023 2:35                                                | 1.772                 | 0.663              | 41.0         | 0.056                        | 0.4189                  | 25.13                   |
| 4/2/2023 2:40                                                | 1.772                 | 1.076              | 39.2         | 0.091                        | 0.6807                  | 40.84                   |
| 4/2/2023 2:45                                                | 1.772                 | 1.286              | 39.2         | 0.109                        | 0.8154                  | 48.92                   |
| 4/2/2023 2:50                                                | 1.772                 | 0.915              | 41.0         | 0.077                        | 0.5760                  | 34.56                   |
| 4/2/2023 2:55                                                | 1.811                 | 0.243              | 39.2         | 0.021                        | 0.1571                  | 9.43                    |
| 4/2/2023 3:00                                                | 1.772                 | 0.984              | 39.2         | 0.083                        | 0.6209                  | 37.25                   |
| 4/2/2023 3:05                                                | 1.732                 | 1.667              | 39.2         | 0.136                        | 1.0174                  | 61.04                   |
| 4/2/2023 3:10                                                | 1.693                 | 1.158              | 41.0         | 0.091                        | 0.6807                  | 40.84                   |
| 4/2/2023 3:15                                                | 1.772                 | 0.902              | 41.0         | 0.076                        | 0.5685                  | 34.11                   |
| 4/2/2023 3:20                                                | 1.772                 | 0.236              | 39.2         | 0.020                        | 0.1496                  | 8.98                    |
| 4/2/2023 3:25                                                | 1.732                 | 1.135              | 41.0         | 0.093                        | 0.6957                  | 41.74                   |
| 4/2/2023 3:30                                                | 1.693                 | 0.243              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 4/2/2023 3:35                                                | 1.772                 | 0.656              | 41.0         | 0.055                        | 0.4114                  | 24.69                   |
| 4/2/2023 3:40                                                | 1.772                 | 0.266              | 41.0         | 0.022                        | 0.1646                  | 9.87                    |
| 4/2/2023 3:45                                                | 1.732                 | 1.401              | 41.0         | 0.114                        | 0.8528                  | 51.17                   |
| 4/2/2023 3:50                                                | 1.732                 | 0.945              | 41.0         | 0.077                        | 0.5760                  | 34.56                   |
| 4/2/2023 3:55                                                | 1.693                 | 1.040              | 41.0         | 0.082                        | 0.6134                  | 36.80                   |
| 4/2/2023 4:00                                                | 1.732                 | 0.226              | 41.0         | 0.018                        | 0.1346                  | 8.08                    |
| 4/2/2023 4:05                                                | 1.732                 | 1.220              | 41.0         | 0.100                        | 0.7481                  | 44.88                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/2/2023 4:10                                                | 1.693                 | 0.449              | 41.0         | 0.035                        | 0.2618                  | 15.71                   |
| 4/2/2023 4:15                                                | 1.732                 | 0.249              | 41.0         | 0.020                        | 0.1496                  | 8.98                    |
| 4/2/2023 4:20                                                | 1.654                 | 0.249              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 4/2/2023 4:25                                                | 1.654                 | 0.551              | 41.0         | 0.042                        | 0.3142                  | 18.85                   |
| 4/2/2023 4:30                                                | 1.693                 | 1.224              | 41.0         | 0.097                        | 0.7256                  | 43.54                   |
| 4/2/2023 4:35                                                | 1.693                 | 0.577              | 41.0         | 0.046                        | 0.3441                  | 20.65                   |
| 4/2/2023 4:40                                                | 1.693                 | 0.968              | 41.0         | 0.076                        | 0.5685                  | 34.11                   |
| 4/2/2023 4:45                                                | 1.732                 | 0.938              | 41.0         | 0.077                        | 0.5760                  | 34.56                   |
| 4/2/2023 4:50                                                | 1.693                 | 0.935              | 41.0         | 0.074                        | 0.5536                  | 33.21                   |
| 4/2/2023 4:55                                                | 1.654                 | 0.978              | 41.0         | 0.075                        | 0.5610                  | 33.66                   |
| 4/2/2023 5:00                                                | 1.654                 | 0.259              | 41.0         | 0.020                        | 0.1496                  | 8.98                    |
| 4/2/2023 5:05                                                | 1.732                 | 0.292              | 41.0         | 0.024                        | 0.1795                  | 10.77                   |
| 4/2/2023 5:10                                                | 1.654                 | 0.607              | 41.0         | 0.046                        | 0.3441                  | 20.65                   |
| 4/2/2023 5:15                                                | 1.654                 | 0.236              | 41.0         | 0.018                        | 0.1346                  | 8.08                    |
| 4/2/2023 5:20                                                | 1.693                 | 0.702              | 41.0         | 0.055                        | 0.4114                  | 24.69                   |
| 4/2/2023 5:25                                                | 1.654                 | 0.226              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 4/2/2023 5:30                                                | 1.654                 | 0.253              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 4/2/2023 5:35                                                | 1.732                 | 1.158              | 41.0         | 0.095                        | 0.7106                  | 42.64                   |
| 4/2/2023 5:40                                                | 1.693                 | 0.581              | 41.0         | 0.046                        | 0.3441                  | 20.65                   |
| 4/2/2023 5:45                                                | 1.654                 | 0.249              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 4/2/2023 5:50                                                | 1.693                 | 0.295              | 41.0         | 0.023                        | 0.1721                  | 10.32                   |
| 4/2/2023 5:55                                                | 1.654                 | 0.925              | 41.0         | 0.071                        | 0.5311                  | 31.87                   |
| 4/2/2023 6:00                                                | 1.614                 | 0.492              | 41.0         | 0.036                        | 0.2693                  | 16.16                   |
| 4/2/2023 6:05                                                | 1.654                 | 0.302              | 41.0         | 0.023                        | 0.1721                  | 10.32                   |
| 4/2/2023 6:10                                                | 1.654                 | 0.604              | 41.0         | 0.046                        | 0.3441                  | 20.65                   |
| 4/2/2023 6:15                                                | 1.614                 | 0.262              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 4/2/2023 6:20                                                | 1.614                 | 0.272              | 41.0         | 0.020                        | 0.1496                  | 8.98                    |
| 4/2/2023 6:25                                                | 1.614                 | 0.262              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 4/2/2023 6:30                                                | 1.654                 | 0.249              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 4/2/2023 6:35                                                | 1.654                 | 0.282              | 41.0         | 0.022                        | 0.1646                  | 9.87                    |
| 4/2/2023 6:40                                                | 1.575                 | 0.266              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 4/2/2023 6:45                                                | 1.575                 | 0.262              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 4/2/2023 6:50                                                | 1.614                 | 0.249              | 41.0         | 0.018                        | 0.1346                  | 8.08                    |
| 4/2/2023 6:55                                                | 1.654                 | 0.256              | 41.0         | 0.020                        | 0.1496                  | 8.98                    |
| 4/2/2023 7:00                                                | 1.614                 | 0.256              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 4/2/2023 7:05                                                | 1.575                 | 0.262              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 4/2/2023 7:10                                                | 1.575                 | 0.453              | 41.0         | 0.032                        | 0.2394                  | 14.36                   |
| 4/2/2023 7:15                                                | 1.614                 | 0.236              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 4/2/2023 7:20                                                | 1.575                 | 0.246              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 4/2/2023 7:25                                                | 1.575                 | 0.266              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 4/2/2023 7:30                                                | 1.575                 | 0.246              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 4/2/2023 7:35                                                | 1.654                 | 0.548              | 41.0         | 0.042                        | 0.3142                  | 18.85                   |
| 4/2/2023 7:40                                                | 1.575                 | 0.246              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 4/2/2023 7:45                                                | 1.575                 | 0.295              | 41.0         | 0.021                        | 0.1571                  | 9.43                    |
| 4/2/2023 7:50                                                | 1.575                 | 0.512              | 41.0         | 0.036                        | 0.2693                  | 16.16                   |
| 4/2/2023 7:55                                                | 1.575                 | 0.269              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 4/2/2023 8:00                                                | 1.614                 | 0.348              | 41.0         | 0.026                        | 0.1945                  | 11.67                   |
| 4/2/2023 8:05                                                | 1.575                 | 0.262              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 4/2/2023 8:10                                                | 1.614                 | 0.515              | 41.0         | 0.038                        | 0.2843                  | 17.06                   |
| 4/2/2023 8:15                                                | 1.575                 | 0.236              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 4/2/2023 8:20                                                | 1.575                 | 0.341              | 41.0         | 0.024                        | 0.1795                  | 10.77                   |
| 4/2/2023 8:25                                                | 1.575                 | 0.246              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 4/2/2023 8:30                                                | 1.614                 | 0.246              | 41.0         | 0.018                        | 0.1346                  | 8.08                    |
| 4/2/2023 8:35                                                | 1.575                 | 0.246              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 4/2/2023 8:40                                                | 1.614                 | 0.256              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 4/2/2023 8:45                                                | 1.535                 | 0.243              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/2/2023 8:50                                                | 1.614                 | 0.269              | 41.0         | 0.020                        | 0.1496                  | 8.98                    |
| 4/2/2023 8:55                                                | 1.535                 | 0.243              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 4/2/2023 9:00                                                | 1.535                 | 0.272              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 4/2/2023 9:05                                                | 1.575                 | 0.272              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 4/2/2023 9:10                                                | 1.575                 | 0.318              | 41.0         | 0.023                        | 0.1721                  | 10.32                   |
| 4/2/2023 9:15                                                | 1.535                 | 0.256              | 41.0         | 0.018                        | 0.1346                  | 8.08                    |
| 4/2/2023 9:20                                                | 1.614                 | 1.089              | 41.0         | 0.080                        | 0.5984                  | 35.91                   |
| 4/2/2023 9:25                                                | 1.575                 | 0.269              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 4/2/2023 9:30                                                | 1.535                 | 0.243              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 4/2/2023 9:35                                                | 1.535                 | 0.239              | 41.0         | 0.016                        | 0.1197                  | 7.18                    |
| 4/2/2023 9:40                                                | 1.575                 | 0.686              | 41.0         | 0.049                        | 0.3665                  | 21.99                   |
| 4/2/2023 9:45                                                | 1.496                 | 0.249              | 41.0         | 0.016                        | 0.1197                  | 7.18                    |
| 4/2/2023 9:50                                                | 1.575                 | 0.341              | 41.0         | 0.024                        | 0.1795                  | 10.77                   |
| 4/2/2023 9:55                                                | 1.496                 | 0.925              | 41.0         | 0.061                        | 0.4563                  | 27.38                   |
| 4/2/2023 10:00                                               | 1.496                 | 0.246              | 41.0         | 0.016                        | 0.1197                  | 7.18                    |
| 4/2/2023 10:05                                               | 1.535                 | 0.262              | 41.0         | 0.018                        | 0.1346                  | 8.08                    |
| 4/2/2023 10:10                                               | 1.535                 | 0.243              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 4/2/2023 10:15                                               | 1.496                 | 1.220              | 41.0         | 0.080                        | 0.5984                  | 35.91                   |
| 4/2/2023 10:20                                               | 1.496                 | 0.541              | 41.0         | 0.036                        | 0.2693                  | 16.16                   |
| 4/2/2023 10:25                                               | 1.535                 | 0.423              | 41.0         | 0.029                        | 0.2169                  | 13.02                   |
| 4/2/2023 10:30                                               | 1.535                 | 0.505              | 41.0         | 0.035                        | 0.2618                  | 15.71                   |
| 4/2/2023 10:35                                               | 1.535                 | 0.262              | 41.0         | 0.018                        | 0.1346                  | 8.08                    |
| 4/2/2023 10:40                                               | 1.496                 | 1.460              | 41.0         | 0.096                        | 0.7181                  | 43.09                   |
| 4/2/2023 10:45                                               | 1.496                 | 0.249              | 41.0         | 0.016                        | 0.1197                  | 7.18                    |
| 4/2/2023 10:50                                               | 1.575                 | 0.932              | 41.0         | 0.066                        | 0.4937                  | 29.62                   |
| 4/2/2023 10:55                                               | 1.535                 | 1.539              | 41.0         | 0.105                        | 0.7855                  | 47.13                   |
| 4/2/2023 11:00                                               | 1.535                 | 1.617              | 41.0         | 0.111                        | 0.8303                  | 49.82                   |
| 4/2/2023 11:05                                               | 1.535                 | 1.608              | 41.0         | 0.110                        | 0.8229                  | 49.37                   |
| 4/2/2023 11:10                                               | 1.575                 | 1.621              | 41.0         | 0.115                        | 0.8603                  | 51.62                   |
| 4/2/2023 11:15                                               | 1.496                 | 1.627              | 41.0         | 0.107                        | 0.8004                  | 48.02                   |
| 4/2/2023 11:20                                               | 1.535                 | 1.637              | 41.0         | 0.112                        | 0.8378                  | 50.27                   |
| 4/2/2023 11:25                                               | 1.496                 | 1.138              | 41.0         | 0.075                        | 0.5610                  | 33.66                   |
| 4/2/2023 11:30                                               | 1.575                 | 1.657              | 41.0         | 0.118                        | 0.8827                  | 52.96                   |
| 4/2/2023 11:35                                               | 1.496                 | 1.640              | 41.0         | 0.108                        | 0.8079                  | 48.47                   |
| 4/2/2023 11:40                                               | 1.496                 | 1.539              | 41.0         | 0.101                        | 0.7555                  | 45.33                   |
| 4/2/2023 11:45                                               | 1.496                 | 1.581              | 41.0         | 0.104                        | 0.7780                  | 46.68                   |
| 4/2/2023 11:50                                               | 1.457                 | 1.496              | 41.0         | 0.095                        | 0.7106                  | 42.64                   |
| 4/2/2023 11:55                                               | 1.496                 | 1.676              | 41.0         | 0.110                        | 0.8229                  | 49.37                   |
| 4/2/2023 12:00                                               | 1.496                 | 1.608              | 41.0         | 0.106                        | 0.7929                  | 47.58                   |
| 4/2/2023 12:05                                               | 1.496                 | 1.617              | 41.0         | 0.106                        | 0.7929                  | 47.58                   |
| 4/2/2023 12:10                                               | 1.457                 | 1.598              | 41.0         | 0.101                        | 0.7555                  | 45.33                   |
| 4/2/2023 12:15                                               | 1.457                 | 1.558              | 41.0         | 0.099                        | 0.7406                  | 44.43                   |
| 4/2/2023 12:20                                               | 1.496                 | 1.512              | 41.0         | 0.100                        | 0.7481                  | 44.88                   |
| 4/2/2023 12:25                                               | 1.496                 | 1.650              | 41.0         | 0.109                        | 0.8154                  | 48.92                   |
| 4/2/2023 12:30                                               | 1.496                 | 1.552              | 41.0         | 0.102                        | 0.7630                  | 45.78                   |
| 4/2/2023 12:35                                               | 1.496                 | 1.601              | 41.0         | 0.105                        | 0.7855                  | 47.13                   |
| 4/2/2023 12:40                                               | 1.496                 | 1.637              | 41.0         | 0.108                        | 0.8079                  | 48.47                   |
| 4/2/2023 12:45                                               | 1.457                 | 1.555              | 41.0         | 0.098                        | 0.7331                  | 43.99                   |
| 4/2/2023 12:50                                               | 1.457                 | 1.624              | 41.0         | 0.103                        | 0.7705                  | 46.23                   |
| 4/2/2023 12:55                                               | 1.457                 | 1.545              | 41.0         | 0.098                        | 0.7331                  | 43.99                   |
| 4/2/2023 13:00                                               | 1.496                 | 1.594              | 41.0         | 0.105                        | 0.7855                  | 47.13                   |
| 4/2/2023 13:05                                               | 1.417                 | 1.722              | 41.0         | 0.105                        | 0.7855                  | 47.13                   |
| 4/2/2023 13:10                                               | 1.457                 | 1.594              | 41.0         | 0.101                        | 0.7555                  | 45.33                   |
| 4/2/2023 13:15                                               | 1.457                 | 1.542              | 41.0         | 0.098                        | 0.7331                  | 43.99                   |
| 4/2/2023 13:20                                               | 1.457                 | 1.549              | 41.0         | 0.098                        | 0.7331                  | 43.99                   |
| 4/2/2023 13:25                                               | 1.496                 | 1.621              | 41.0         | 0.107                        | 0.8004                  | 48.02                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/2/2023 13:30                                               | 1.417                 | 1.631              | 41.0         | 0.099                        | 0.7406                  | 44.43                   |
| 4/2/2023 13:35                                               | 1.417                 | 1.581              | 41.0         | 0.096                        | 0.7181                  | 43.09                   |
| 4/2/2023 13:40                                               | 1.496                 | 1.601              | 41.0         | 0.105                        | 0.7855                  | 47.13                   |
| 4/2/2023 13:45                                               | 1.417                 | 1.598              | 41.0         | 0.097                        | 0.7256                  | 43.54                   |
| 4/2/2023 13:50                                               | 1.417                 | 1.522              | 41.0         | 0.093                        | 0.6957                  | 41.74                   |
| 4/2/2023 13:55                                               | 1.417                 | 1.663              | 41.0         | 0.101                        | 0.7555                  | 45.33                   |
| 4/2/2023 14:00                                               | 1.417                 | 1.558              | 41.0         | 0.095                        | 0.7106                  | 42.64                   |
| 4/2/2023 14:05                                               | 1.457                 | 1.732              | 41.0         | 0.110                        | 0.8229                  | 49.37                   |
| 4/2/2023 14:10                                               | 1.496                 | 1.463              | 41.0         | 0.096                        | 0.7181                  | 43.09                   |
| 4/2/2023 14:15                                               | 1.457                 | 1.552              | 41.0         | 0.098                        | 0.7331                  | 43.99                   |
| 4/2/2023 14:20                                               | 1.457                 | 1.568              | 41.0         | 0.099                        | 0.7406                  | 44.43                   |
| 4/2/2023 14:25                                               | 1.378                 | 1.640              | 41.0         | 0.096                        | 0.7181                  | 43.09                   |
| 4/2/2023 14:30                                               | 1.417                 | 1.594              | 41.0         | 0.097                        | 0.7256                  | 43.54                   |
| 4/2/2023 14:35                                               | 1.417                 | 1.650              | 41.0         | 0.100                        | 0.7481                  | 44.88                   |
| 4/2/2023 14:40                                               | 1.457                 | 1.558              | 41.0         | 0.099                        | 0.7406                  | 44.43                   |
| 4/2/2023 14:45                                               | 1.417                 | 1.568              | 41.0         | 0.095                        | 0.7106                  | 42.64                   |
| 4/2/2023 14:50                                               | 1.457                 | 1.578              | 41.0         | 0.100                        | 0.7481                  | 44.88                   |
| 4/2/2023 14:55                                               | 1.496                 | 1.598              | 41.0         | 0.105                        | 0.7855                  | 47.13                   |
| 4/2/2023 15:00                                               | 1.417                 | 1.598              | 41.0         | 0.097                        | 0.7256                  | 43.54                   |
| 4/2/2023 15:05                                               | 1.457                 | 1.532              | 41.0         | 0.097                        | 0.7256                  | 43.54                   |
| 4/2/2023 15:10                                               | 1.457                 | 1.693              | 41.0         | 0.107                        | 0.8004                  | 48.02                   |
| 4/2/2023 15:15                                               | 1.496                 | 1.657              | 41.0         | 0.109                        | 0.8154                  | 48.92                   |
| 4/2/2023 15:20                                               | 1.417                 | 1.585              | 41.0         | 0.096                        | 0.7181                  | 43.09                   |
| 4/2/2023 15:25                                               | 1.496                 | 1.509              | 41.0         | 0.099                        | 0.7406                  | 44.43                   |
| 4/2/2023 15:30                                               | 1.457                 | 1.631              | 41.0         | 0.103                        | 0.7705                  | 46.23                   |
| 4/2/2023 15:35                                               | 1.457                 | 1.522              | 41.0         | 0.096                        | 0.7181                  | 43.09                   |
| 4/2/2023 15:40                                               | 1.496                 | 1.621              | 41.0         | 0.107                        | 0.8004                  | 48.02                   |
| 4/2/2023 15:45                                               | 1.496                 | 1.673              | 41.0         | 0.110                        | 0.8229                  | 49.37                   |
| 4/2/2023 15:50                                               | 1.417                 | 1.535              | 41.0         | 0.093                        | 0.6957                  | 41.74                   |
| 4/2/2023 15:55                                               | 1.457                 | 1.686              | 41.0         | 0.107                        | 0.8004                  | 48.02                   |
| 4/2/2023 16:00                                               | 1.457                 | 1.555              | 41.0         | 0.098                        | 0.7331                  | 43.99                   |
| 4/2/2023 16:05                                               | 1.535                 | 1.562              | 41.0         | 0.107                        | 0.8004                  | 48.02                   |
| 4/2/2023 16:10                                               | 1.417                 | 1.476              | 41.0         | 0.090                        | 0.6732                  | 40.39                   |
| 4/2/2023 16:15                                               | 1.457                 | 1.650              | 41.0         | 0.104                        | 0.7780                  | 46.68                   |
| 4/2/2023 16:20                                               | 1.417                 | 1.627              | 41.0         | 0.099                        | 0.7406                  | 44.43                   |
| 4/2/2023 16:25                                               | 1.496                 | 1.608              | 41.0         | 0.106                        | 0.7929                  | 47.58                   |
| 4/2/2023 16:30                                               | 1.457                 | 1.703              | 41.0         | 0.108                        | 0.8079                  | 48.47                   |
| 4/2/2023 16:35                                               | 1.417                 | 1.644              | 41.0         | 0.100                        | 0.7481                  | 44.88                   |
| 4/2/2023 16:40                                               | 1.496                 | 1.591              | 41.0         | 0.105                        | 0.7855                  | 47.13                   |
| 4/2/2023 16:45                                               | 1.457                 | 1.699              | 41.0         | 0.108                        | 0.8079                  | 48.47                   |
| 4/2/2023 16:50                                               | 1.850                 | 1.398              | 41.0         | 0.126                        | 0.9425                  | 56.55                   |
| 4/2/2023 16:55                                               | 1.496                 | 1.608              | 41.0         | 0.106                        | 0.7929                  | 47.58                   |
| 4/2/2023 17:00                                               | 1.457                 | 1.617              | 41.0         | 0.102                        | 0.7630                  | 45.78                   |
| 4/2/2023 17:05                                               | 1.457                 | 1.680              | 41.0         | 0.106                        | 0.7929                  | 47.58                   |
| 4/2/2023 17:10                                               | 1.457                 | 1.565              | 41.0         | 0.099                        | 0.7406                  | 44.43                   |
| 4/2/2023 17:15                                               | 1.417                 | 1.614              | 41.0         | 0.098                        | 0.7331                  | 43.99                   |
| 4/2/2023 17:20                                               | 1.496                 | 1.316              | 41.0         | 0.087                        | 0.6508                  | 39.05                   |
| 4/2/2023 17:25                                               | 1.496                 | 1.506              | 41.0         | 0.099                        | 0.7406                  | 44.43                   |
| 4/2/2023 17:30                                               | 1.417                 | 1.568              | 41.0         | 0.095                        | 0.7106                  | 42.64                   |
| 4/2/2023 17:35                                               | 1.457                 | 1.516              | 41.0         | 0.096                        | 0.7181                  | 43.09                   |
| 4/2/2023 17:40                                               | 1.457                 | 0.902              | 41.0         | 0.057                        | 0.4264                  | 25.58                   |
| 4/2/2023 17:45                                               | 1.535                 | 1.565              | 41.0         | 0.107                        | 0.8004                  | 48.02                   |
| 4/2/2023 17:50                                               | 1.535                 | 1.585              | 41.0         | 0.108                        | 0.8079                  | 48.47                   |
| 4/2/2023 17:55                                               | 1.496                 | 1.102              | 41.0         | 0.073                        | 0.5461                  | 32.76                   |
| 4/2/2023 18:00                                               | 1.496                 | 1.545              | 41.0         | 0.102                        | 0.7630                  | 45.78                   |
| 4/2/2023 18:05                                               | 1.457                 | 1.496              | 41.0         | 0.095                        | 0.7106                  | 42.64                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/2/2023 18:10                                               | 1.457                 | 1.545              | 41.0         | 0.098           | 0.7331                  | 43.99                   |
| 4/2/2023 18:15                                               | 1.496                 | 1.591              | 41.0         | 0.105           | 0.7855                  | 47.13                   |
| 4/2/2023 18:20                                               | 1.417                 | 1.598              | 41.0         | 0.097           | 0.7256                  | 43.54                   |
| 4/2/2023 18:25                                               | 1.496                 | 1.532              | 41.0         | 0.101           | 0.7555                  | 45.33                   |
| 4/2/2023 18:30                                               | 1.496                 | 1.447              | 41.0         | 0.095           | 0.7106                  | 42.64                   |
| 4/2/2023 18:35                                               | 1.457                 | 1.572              | 41.0         | 0.100           | 0.7481                  | 44.88                   |
| 4/2/2023 18:40                                               | 1.496                 | 1.447              | 41.0         | 0.095           | 0.7106                  | 42.64                   |
| 4/2/2023 18:45                                               | 1.457                 | 1.460              | 41.0         | 0.092           | 0.6882                  | 41.29                   |
| 4/2/2023 18:50                                               | 1.496                 | 1.578              | 41.0         | 0.104           | 0.7780                  | 46.68                   |
| 4/2/2023 18:55                                               | 1.457                 | 1.568              | 41.0         | 0.099           | 0.7406                  | 44.43                   |
| 4/2/2023 19:00                                               | 1.417                 | 1.434              | 41.0         | 0.087           | 0.6508                  | 39.05                   |
| 4/2/2023 19:05                                               | 1.378                 | 1.480              | 41.0         | 0.086           | 0.6433                  | 38.60                   |
| 4/2/2023 19:10                                               | 1.457                 | 1.384              | 41.0         | 0.088           | 0.6583                  | 39.50                   |
| 4/2/2023 19:15                                               | 1.457                 | 1.476              | 41.0         | 0.093           | 0.6957                  | 41.74                   |
| 4/2/2023 19:20                                               | 1.417                 | 1.056              | 41.0         | 0.064           | 0.4788                  | 28.73                   |
| 4/2/2023 19:25                                               | 1.457                 | 1.322              | 41.0         | 0.084           | 0.6284                  | 37.70                   |
| 4/2/2023 19:30                                               | 1.457                 | 1.430              | 41.0         | 0.091           | 0.6807                  | 40.84                   |
| 4/2/2023 19:35                                               | 1.417                 | 1.522              | 41.0         | 0.093           | 0.6957                  | 41.74                   |
| 4/2/2023 19:40                                               | 1.417                 | 1.549              | 41.0         | 0.094           | 0.7032                  | 42.19                   |
| 4/2/2023 19:45                                               | 1.457                 | 1.545              | 41.0         | 0.098           | 0.7331                  | 43.99                   |
| 4/2/2023 19:50                                               | 1.457                 | 1.545              | 41.0         | 0.098           | 0.7331                  | 43.99                   |
| 4/2/2023 19:55                                               | 1.378                 | 1.532              | 41.0         | 0.089           | 0.6658                  | 39.95                   |
| 4/2/2023 20:00                                               | 1.457                 | 1.572              | 41.0         | 0.100           | 0.7481                  | 44.88                   |
| 4/2/2023 20:05                                               | 1.457                 | 1.575              | 41.0         | 0.100           | 0.7481                  | 44.88                   |
| 4/2/2023 20:10                                               | 1.457                 | 1.437              | 41.0         | 0.091           | 0.6807                  | 40.84                   |
| 4/2/2023 20:15                                               | 1.457                 | 1.522              | 41.0         | 0.096           | 0.7181                  | 43.09                   |
| 4/2/2023 20:20                                               | 1.378                 | 1.444              | 41.0         | 0.084           | 0.6284                  | 37.70                   |
| 4/2/2023 20:25                                               | 1.417                 | 1.325              | 41.0         | 0.081           | 0.6059                  | 36.36                   |
| 4/2/2023 20:30                                               | 1.457                 | 1.539              | 41.0         | 0.097           | 0.7256                  | 43.54                   |
| 4/2/2023 20:35                                               | 1.417                 | 1.470              | 41.0         | 0.089           | 0.6658                  | 39.95                   |
| 4/2/2023 20:40                                               | 1.417                 | 1.453              | 41.0         | 0.088           | 0.6583                  | 39.50                   |
| 4/2/2023 20:45                                               | 1.378                 | 1.617              | 41.0         | 0.094           | 0.7032                  | 42.19                   |
| 4/2/2023 20:50                                               | 1.378                 | 1.460              | 41.0         | 0.085           | 0.6358                  | 38.15                   |
| 4/2/2023 20:55                                               | 1.457                 | 1.549              | 41.0         | 0.098           | 0.7331                  | 43.99                   |
| 4/2/2023 21:00                                               | 1.378                 | 1.368              | 41.0         | 0.080           | 0.5984                  | 35.91                   |
| 4/2/2023 21:05                                               | 1.378                 | 1.519              | 41.0         | 0.089           | 0.6658                  | 39.95                   |
| 4/2/2023 21:10                                               | 1.457                 | 1.398              | 41.0         | 0.088           | 0.6583                  | 39.50                   |
| 4/2/2023 21:15                                               | 1.457                 | 1.489              | 41.0         | 0.094           | 0.7032                  | 42.19                   |
| 4/2/2023 21:20                                               | 1.378                 | 1.512              | 41.0         | 0.088           | 0.6583                  | 39.50                   |
| 4/2/2023 21:25                                               | 1.417                 | 1.545              | 41.0         | 0.094           | 0.7032                  | 42.19                   |
| 4/2/2023 21:30                                               | 1.417                 | 1.591              | 41.0         | 0.097           | 0.7256                  | 43.54                   |
| 4/2/2023 21:35                                               | 1.378                 | 1.535              | 41.0         | 0.090           | 0.6732                  | 40.39                   |
| 4/2/2023 21:40                                               | 1.378                 | 1.522              | 41.0         | 0.089           | 0.6658                  | 39.95                   |
| 4/2/2023 21:45                                               | 1.417                 | 1.512              | 41.0         | 0.092           | 0.6882                  | 41.29                   |
| 4/2/2023 21:50                                               | 1.457                 | 1.460              | 41.0         | 0.092           | 0.6882                  | 41.29                   |
| 4/2/2023 21:55                                               | 1.417                 | 1.503              | 41.0         | 0.091           | 0.6807                  | 40.84                   |
| 4/2/2023 22:00                                               | 1.378                 | 0.981              | 41.0         | 0.057           | 0.4264                  | 25.58                   |
| 4/2/2023 22:05                                               | 1.378                 | 1.460              | 41.0         | 0.085           | 0.6358                  | 38.15                   |
| 4/2/2023 22:10                                               | 1.417                 | 1.004              | 41.0         | 0.061           | 0.4563                  | 27.38                   |
| 4/2/2023 22:15                                               | 1.417                 | 1.476              | 41.0         | 0.090           | 0.6732                  | 40.39                   |
| 4/2/2023 22:20                                               | 1.378                 | 1.191              | 41.0         | 0.069           | 0.5162                  | 30.97                   |
| 4/2/2023 22:25                                               | 2.205                 | 1.473              | 41.0         | 0.171           | 1.2792                  | 76.75                   |
| 4/2/2023 22:30                                               | 1.378                 | 1.453              | 41.0         | 0.085           | 0.6358                  | 38.15                   |
| 4/2/2023 22:35                                               | 2.126                 | 1.286              | 41.0         | 0.142           | 1.0622                  | 63.73                   |
| 4/2/2023 22:40                                               | 1.378                 | 1.489              | 41.0         | 0.087           | 0.6508                  | 39.05                   |
| 4/2/2023 22:45                                               | 1.378                 | 0.942              | 41.0         | 0.055           | 0.4114                  | 24.69                   |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/2/2023 22:50                                               | 1.457                 | 1.463              | 41.0         | 0.093           | 0.6957                  | 41.74                   |
| 4/2/2023 22:55                                               | 1.339                 | 1.535              | 41.0         | 0.086           | 0.6433                  | 38.60                   |
| 4/2/2023 23:00                                               | 1.417                 | 1.509              | 41.0         | 0.092           | 0.6882                  | 41.29                   |
| 4/2/2023 23:05                                               | 1.378                 | 1.509              | 41.0         | 0.088           | 0.6583                  | 39.50                   |
| 4/2/2023 23:10                                               | 1.654                 | 1.273              | 41.0         | 0.097           | 0.7256                  | 43.54                   |
| 4/2/2023 23:15                                               | 1.378                 | 1.276              | 41.0         | 0.074           | 0.5536                  | 33.21                   |
| 4/2/2023 23:20                                               | 1.378                 | 1.516              | 41.0         | 0.088           | 0.6583                  | 39.50                   |
| 4/2/2023 23:25                                               | 1.378                 | 1.558              | 41.0         | 0.091           | 0.6807                  | 40.84                   |
| 4/2/2023 23:30                                               | 1.378                 | 1.575              | 41.0         | 0.092           | 0.6882                  | 41.29                   |
| 4/2/2023 23:35                                               | 1.417                 | 1.414              | 41.0         | 0.086           | 0.6433                  | 38.60                   |
| 4/2/2023 23:40                                               | 1.417                 | 1.332              | 41.0         | 0.081           | 0.6059                  | 36.36                   |
| 4/2/2023 23:45                                               | 1.417                 | 1.414              | 41.0         | 0.086           | 0.6433                  | 38.60                   |
| 4/2/2023 23:50                                               | 1.378                 | 1.375              | 41.0         | 0.080           | 0.5984                  | 35.91                   |
| 4/2/2023 23:55                                               | 1.378                 | 1.493              | 41.0         | 0.087           | 0.6508                  | 39.05                   |
| 4/3/2023 0:00                                                | 1.417                 | 1.496              | 41.0         | 0.091           | 0.6807                  | 40.84                   |
| 4/3/2023 0:05                                                | 1.378                 | 1.375              | 41.0         | 0.080           | 0.5984                  | 35.91                   |
| 4/3/2023 0:10                                                | 1.378                 | 1.362              | 41.0         | 0.079           | 0.5910                  | 35.46                   |
| 4/3/2023 0:15                                                | 1.417                 | 1.473              | 41.0         | 0.090           | 0.6732                  | 40.39                   |
| 4/3/2023 0:20                                                | 1.339                 | 1.414              | 41.0         | 0.079           | 0.5910                  | 35.46                   |
| 4/3/2023 0:25                                                | 1.339                 | 1.503              | 41.0         | 0.084           | 0.6284                  | 37.70                   |
| 4/3/2023 0:30                                                | 1.378                 | 1.503              | 41.0         | 0.088           | 0.6583                  | 39.50                   |
| 4/3/2023 0:35                                                | 1.299                 | 1.519              | 41.0         | 0.081           | 0.6059                  | 36.36                   |
| 4/3/2023 0:40                                                | 1.299                 | 1.496              | 41.0         | 0.080           | 0.5984                  | 35.91                   |
| 4/3/2023 0:45                                                | 1.378                 | 1.411              | 41.0         | 0.082           | 0.6134                  | 36.80                   |
| 4/3/2023 0:50                                                | 1.417                 | 1.109              | 41.0         | 0.067           | 0.5012                  | 30.07                   |
| 4/3/2023 0:55                                                | 1.378                 | 1.424              | 41.0         | 0.083           | 0.6209                  | 37.25                   |
| 4/3/2023 1:00                                                | 1.378                 | 1.214              | 41.0         | 0.071           | 0.5311                  | 31.87                   |
| 4/3/2023 1:05                                                | 1.339                 | 1.539              | 41.0         | 0.086           | 0.6433                  | 38.60                   |
| 4/3/2023 1:10                                                | 1.457                 | 1.430              | 41.0         | 0.091           | 0.6807                  | 40.84                   |
| 4/3/2023 1:15                                                | 1.378                 | 1.453              | 41.0         | 0.085           | 0.6358                  | 38.15                   |
| 4/3/2023 1:20                                                | 1.378                 | 1.407              | 41.0         | 0.082           | 0.6134                  | 36.80                   |
| 4/3/2023 1:25                                                | 1.378                 | 1.407              | 41.0         | 0.082           | 0.6134                  | 36.80                   |
| 4/3/2023 1:30                                                | 1.378                 | 1.467              | 41.0         | 0.086           | 0.6433                  | 38.60                   |
| 4/3/2023 1:35                                                | 1.299                 | 1.132              | 41.0         | 0.061           | 0.4563                  | 27.38                   |
| 4/3/2023 1:40                                                | 1.850                 | 1.407              | 41.0         | 0.127           | 0.9500                  | 57.00                   |
| 4/3/2023 1:45                                                | 1.339                 | 1.476              | 41.0         | 0.083           | 0.6209                  | 37.25                   |
| 4/3/2023 1:50                                                | 1.260                 | 1.467              | 41.0         | 0.075           | 0.5610                  | 33.66                   |
| 4/3/2023 1:55                                                | 1.378                 | 1.444              | 41.0         | 0.084           | 0.6284                  | 37.70                   |
| 4/3/2023 2:00                                                | 1.378                 | 1.470              | 41.0         | 0.086           | 0.6433                  | 38.60                   |
| 4/3/2023 2:05                                                | 1.378                 | 1.407              | 41.0         | 0.082           | 0.6134                  | 36.80                   |
| 4/3/2023 2:10                                                | 1.378                 | 0.935              | 41.0         | 0.055           | 0.4114                  | 24.69                   |
| 4/3/2023 2:15                                                | 1.339                 | 1.214              | 41.0         | 0.068           | 0.5087                  | 30.52                   |
| 4/3/2023 2:20                                                | 1.339                 | 0.541              | 41.0         | 0.030           | 0.2244                  | 13.46                   |
| 4/3/2023 2:25                                                | 1.457                 | 0.269              | 41.0         | 0.017           | 0.1272                  | 7.63                    |
| 4/3/2023 2:30                                                | 1.575                 | 0.246              | 41.0         | 0.017           | 0.1272                  | 7.63                    |
| 4/3/2023 2:35                                                | 1.378                 | 0.243              | 41.0         | 0.014           | 0.1047                  | 6.28                    |
| 4/3/2023 2:40                                                | 1.654                 | 0.230              | 41.0         | 0.018           | 0.1346                  | 8.08                    |
| 4/3/2023 2:45                                                | 1.299                 | 0.299              | 41.0         | 0.016           | 0.1197                  | 7.18                    |
| 4/3/2023 2:50                                                | 1.378                 | 1.014              | 41.0         | 0.059           | 0.4414                  | 26.48                   |
| 4/3/2023 2:55                                                | 1.299                 | 1.211              | 41.0         | 0.065           | 0.4862                  | 29.17                   |
| 4/3/2023 3:00                                                | 1.496                 | 0.935              | 41.0         | 0.062           | 0.4638                  | 27.83                   |
| 4/3/2023 3:05                                                | 1.457                 | 1.014              | 41.0         | 0.064           | 0.4788                  | 28.73                   |
| 4/3/2023 3:10                                                | 1.378                 | 0.984              | 41.0         | 0.057           | 0.4264                  | 25.58                   |
| 4/3/2023 3:15                                                | 1.339                 | 0.262              | 41.0         | 0.015           | 0.1122                  | 6.73                    |
| 4/3/2023 3:20                                                | 1.299                 | 0.997              | 41.0         | 0.053           | 0.3965                  | 23.79                   |
| 4/3/2023 3:25                                                | 1.417                 | 1.037              | 41.0         | 0.063           | 0.4713                  | 28.28                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/3/2023 3:30                                                | 1.299                 | 0.778              | 41.0         | 0.042           | 0.3142                  | 18.85                   |
| 4/3/2023 3:35                                                | 1.339                 | 0.764              | 41.0         | 0.043           | 0.3217                  | 19.30                   |
| 4/3/2023 3:40                                                | 1.772                 | 0.226              | 41.0         | 0.019           | 0.1421                  | 8.53                    |
| 4/3/2023 3:45                                                | 1.378                 | 1.106              | 41.0         | 0.064           | 0.4788                  | 28.73                   |
| 4/3/2023 3:50                                                | 1.378                 | 1.197              | 41.0         | 0.070           | 0.5236                  | 31.42                   |
| 4/3/2023 3:55                                                | 1.339                 | 0.239              | 41.0         | 0.013           | 0.0972                  | 5.83                    |
| 4/3/2023 4:00                                                | 1.339                 | 1.168              | 41.0         | 0.065           | 0.4862                  | 29.17                   |
| 4/3/2023 4:05                                                | 1.299                 | 1.250              | 41.0         | 0.067           | 0.5012                  | 30.07                   |
| 4/3/2023 4:10                                                | 1.142                 | 0.597              | 41.0         | 0.026           | 0.1945                  | 11.67                   |
| 4/3/2023 4:15                                                | 1.378                 | 0.718              | 41.0         | 0.042           | 0.3142                  | 18.85                   |
| 4/3/2023 4:20                                                | 1.654                 | 1.230              | 41.0         | 0.094           | 0.7032                  | 42.19                   |
| 4/3/2023 4:25                                                | 1.299                 | 1.115              | 41.0         | 0.060           | 0.4488                  | 26.93                   |
| 4/3/2023 4:30                                                | 1.339                 | 0.223              | 41.0         | 0.012           | 0.0898                  | 5.39                    |
| 4/3/2023 4:35                                                | 1.339                 | 0.942              | 41.0         | 0.053           | 0.3965                  | 23.79                   |
| 4/3/2023 4:40                                                | 1.378                 | 0.243              | 41.0         | 0.014           | 0.1047                  | 6.28                    |
| 4/3/2023 4:45                                                | 1.496                 | 0.650              | 41.0         | 0.043           | 0.3217                  | 19.30                   |
| 4/3/2023 4:50                                                | 1.299                 | 0.909              | 41.0         | 0.049           | 0.3665                  | 21.99                   |
| 4/3/2023 4:55                                                | 1.378                 | 0.233              | 41.0         | 0.014           | 0.1047                  | 6.28                    |
| 4/3/2023 5:00                                                | 1.260                 | 0.236              | 41.0         | 0.012           | 0.0898                  | 5.39                    |
| 4/3/2023 5:05                                                | 1.299                 | 1.237              | 41.0         | 0.066           | 0.4937                  | 29.62                   |
| 4/3/2023 5:10                                                | 1.299                 | 0.702              | 41.0         | 0.038           | 0.2843                  | 17.06                   |
| 4/3/2023 5:15                                                | 1.654                 | 0.968              | 41.0         | 0.074           | 0.5536                  | 33.21                   |
| 4/3/2023 5:20                                                | 1.299                 | 0.282              | 41.0         | 0.015           | 0.1122                  | 6.73                    |
| 4/3/2023 5:25                                                | 1.339                 | 0.843              | 41.0         | 0.047           | 0.3516                  | 21.10                   |
| 4/3/2023 5:30                                                | 1.457                 | 0.827              | 41.0         | 0.052           | 0.3890                  | 23.34                   |
| 4/3/2023 5:35                                                | 1.378                 | 1.152              | 41.0         | 0.067           | 0.5012                  | 30.07                   |
| 4/3/2023 5:40                                                | 1.339                 | 0.745              | 41.0         | 0.042           | 0.3142                  | 18.85                   |
| 4/3/2023 5:45                                                | 1.299                 | 0.978              | 41.0         | 0.052           | 0.3890                  | 23.34                   |
| 4/3/2023 5:50                                                | 1.457                 | 1.270              | 41.0         | 0.080           | 0.5984                  | 35.91                   |
| 4/3/2023 5:55                                                | 1.299                 | 0.955              | 41.0         | 0.051           | 0.3815                  | 22.89                   |
| 4/3/2023 6:00                                                | 1.299                 | 1.066              | 41.0         | 0.057           | 0.4264                  | 25.58                   |
| 4/3/2023 6:05                                                | 1.260                 | 1.037              | 41.0         | 0.053           | 0.3965                  | 23.79                   |
| 4/3/2023 6:10                                                | 1.575                 | 0.239              | 41.0         | 0.017           | 0.1272                  | 7.63                    |
| 4/3/2023 6:15                                                | 1.732                 | 1.211              | 41.0         | 0.099           | 0.7406                  | 44.43                   |
| 4/3/2023 6:20                                                | 2.008                 | 1.217              | 41.0         | 0.123           | 0.9201                  | 55.21                   |
| 4/3/2023 6:25                                                | 1.378                 | 0.253              | 41.0         | 0.015           | 0.1122                  | 6.73                    |
| 4/3/2023 6:30                                                | 1.339                 | 0.866              | 41.0         | 0.048           | 0.3591                  | 21.54                   |
| 4/3/2023 6:35                                                | 1.299                 | 0.915              | 41.0         | 0.049           | 0.3665                  | 21.99                   |
| 4/3/2023 6:40                                                | 1.339                 | 0.243              | 41.0         | 0.014           | 0.1047                  | 6.28                    |
| 4/3/2023 6:45                                                | 1.614                 | 0.968              | 41.0         | 0.071           | 0.5311                  | 31.87                   |
| 4/3/2023 6:50                                                | 1.378                 | 1.037              | 41.0         | 0.060           | 0.4488                  | 26.93                   |
| 4/3/2023 6:55                                                | 1.299                 | 1.024              | 41.0         | 0.055           | 0.4114                  | 24.69                   |
| 4/3/2023 7:00                                                | 1.339                 | 1.155              | 41.0         | 0.065           | 0.4862                  | 29.17                   |
| 4/3/2023 7:05                                                | 1.378                 | 0.988              | 41.0         | 0.058           | 0.4339                  | 26.03                   |
| 4/3/2023 7:10                                                | 1.654                 | 0.810              | 41.0         | 0.062           | 0.4638                  | 27.83                   |
| 4/3/2023 7:15                                                | 1.575                 | 1.099              | 41.0         | 0.078           | 0.5835                  | 35.01                   |
| 4/3/2023 7:20                                                | 1.378                 | 0.705              | 41.0         | 0.041           | 0.3067                  | 18.40                   |
| 4/3/2023 7:25                                                | 1.968                 | 0.230              | 41.0         | 0.023           | 0.1721                  | 10.32                   |
| 4/3/2023 7:30                                                | 1.339                 | 1.001              | 41.0         | 0.056           | 0.4189                  | 25.13                   |
| 4/3/2023 7:35                                                | 2.008                 | 0.256              | 41.0         | 0.026           | 0.1945                  | 11.67                   |
| 4/3/2023 7:40                                                | 1.339                 | 0.915              | 41.0         | 0.051           | 0.3815                  | 22.89                   |
| 4/3/2023 7:45                                                | 1.772                 | 0.243              | 41.0         | 0.020           | 0.1496                  | 8.98                    |
| 4/3/2023 7:50                                                | 1.654                 | 0.928              | 41.0         | 0.071           | 0.5311                  | 31.87                   |
| 4/3/2023 7:55                                                | 1.654                 | 1.010              | 41.0         | 0.077           | 0.5760                  | 34.56                   |
| 4/3/2023 8:00                                                | 1.929                 | 1.092              | 41.0         | 0.104           | 0.7780                  | 46.68                   |
| 4/3/2023 8:05                                                | 1.299                 | 0.833              | 41.0         | 0.045           | 0.3366                  | 20.20                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/3/2023 8:10                                                | 1.260                 | 0.948              | 41.0         | 0.048                        | 0.3591                  | 21.54                   |
| 4/3/2023 8:15                                                | 1.457                 | 0.308              | 41.0         | 0.020                        | 0.1496                  | 8.98                    |
| 4/3/2023 8:20                                                | 1.339                 | 1.171              | 41.0         | 0.065                        | 0.4862                  | 29.17                   |
| 4/3/2023 8:25                                                | 1.417                 | 1.001              | 41.0         | 0.061                        | 0.4563                  | 27.38                   |
| 4/3/2023 8:30                                                | 1.299                 | 1.171              | 41.0         | 0.063                        | 0.4713                  | 28.28                   |
| 4/3/2023 8:35                                                | 1.614                 | 0.486              | 41.0         | 0.036                        | 0.2693                  | 16.16                   |
| 4/3/2023 8:40                                                | 1.299                 | 0.810              | 41.0         | 0.043                        | 0.3217                  | 19.30                   |
| 4/3/2023 8:45                                                | 1.732                 | 0.886              | 41.0         | 0.072                        | 0.5386                  | 32.32                   |
| 4/3/2023 8:50                                                | 1.417                 | 0.837              | 41.0         | 0.051                        | 0.3815                  | 22.89                   |
| 4/3/2023 8:55                                                | 1.614                 | 1.302              | 41.0         | 0.096                        | 0.7181                  | 43.09                   |
| 4/3/2023 9:00                                                | 1.575                 | 0.810              | 41.0         | 0.058                        | 0.4339                  | 26.03                   |
| 4/3/2023 9:05                                                | 1.496                 | 1.060              | 41.0         | 0.070                        | 0.5236                  | 31.42                   |
| 4/3/2023 9:10                                                | 1.339                 | 1.194              | 41.0         | 0.067                        | 0.5012                  | 30.07                   |
| 4/3/2023 9:15                                                | 1.654                 | 1.135              | 41.0         | 0.087                        | 0.6508                  | 39.05                   |
| 4/3/2023 9:20                                                | 1.260                 | 1.037              | 41.0         | 0.053                        | 0.3965                  | 23.79                   |
| 4/3/2023 9:25                                                | 1.181                 | 1.112              | 41.0         | 0.052                        | 0.3890                  | 23.34                   |
| 4/3/2023 9:30                                                | 1.339                 | 0.558              | 41.0         | 0.031                        | 0.2319                  | 13.91                   |
| 4/3/2023 9:35                                                | 1.181                 | 0.679              | 41.0         | 0.032                        | 0.2394                  | 14.36                   |
| 4/3/2023 9:40                                                | 1.299                 | 0.203              | 41.0         | 0.011                        | 0.0823                  | 4.94                    |
| 4/3/2023 9:45                                                | 1.732                 | 0.889              | 41.0         | 0.073                        | 0.5461                  | 32.76                   |
| 4/3/2023 9:50                                                | 1.654                 | 1.070              | 41.0         | 0.082                        | 0.6134                  | 36.80                   |
| 4/3/2023 9:55                                                | 1.299                 | 1.092              | 41.0         | 0.058                        | 0.4339                  | 26.03                   |
| 4/3/2023 10:00                                               | 1.614                 | 0.253              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 4/3/2023 10:05                                               | 1.339                 | 0.837              | 41.0         | 0.047                        | 0.3516                  | 21.10                   |
| 4/3/2023 10:10                                               | 1.378                 | 0.197              | 41.0         | 0.011                        | 0.0823                  | 4.94                    |
| 4/3/2023 10:15                                               | 1.772                 | 1.089              | 41.0         | 0.092                        | 0.6882                  | 41.29                   |
| 4/3/2023 10:20                                               | 1.260                 | 0.846              | 41.0         | 0.043                        | 0.3217                  | 19.30                   |
| 4/3/2023 10:25                                               | 1.496                 | 0.272              | 41.0         | 0.018                        | 0.1346                  | 8.08                    |
| 4/3/2023 10:30                                               | 1.654                 | 1.145              | 41.0         | 0.087                        | 0.6508                  | 39.05                   |
| 4/3/2023 10:35                                               | 1.299                 | 0.866              | 41.0         | 0.046                        | 0.3441                  | 20.65                   |
| 4/3/2023 10:40                                               | 1.654                 | 0.285              | 41.0         | 0.022                        | 0.1646                  | 9.87                    |
| 4/3/2023 10:45                                               | 1.339                 | 1.027              | 41.0         | 0.057                        | 0.4264                  | 25.58                   |
| 4/3/2023 10:50                                               | 1.339                 | 1.148              | 41.0         | 0.064                        | 0.4788                  | 28.73                   |
| 4/3/2023 10:55                                               | 1.614                 | 0.915              | 41.0         | 0.067                        | 0.5012                  | 30.07                   |
| 4/3/2023 11:00                                               | 1.968                 | 1.194              | 41.0         | 0.118                        | 0.8827                  | 52.96                   |
| 4/3/2023 11:05                                               | 1.299                 | 1.260              | 41.0         | 0.067                        | 0.5012                  | 30.07                   |
| 4/3/2023 11:10                                               | 1.575                 | 0.863              | 41.0         | 0.061                        | 0.4563                  | 27.38                   |
| 4/3/2023 11:15                                               | 1.968                 | 0.942              | 41.0         | 0.093                        | 0.6957                  | 41.74                   |
| 4/3/2023 11:20                                               | 1.378                 | 1.220              | 41.0         | 0.071                        | 0.5311                  | 31.87                   |
| 4/3/2023 11:25                                               | 1.575                 | 1.083              | 41.0         | 0.077                        | 0.5760                  | 34.56                   |
| 4/3/2023 11:30                                               | 1.260                 | 0.259              | 41.0         | 0.013                        | 0.0972                  | 5.83                    |
| 4/3/2023 11:35                                               | 1.339                 | 0.978              | 41.0         | 0.055                        | 0.4114                  | 24.69                   |
| 4/3/2023 11:40                                               | 1.457                 | 1.289              | 41.0         | 0.082                        | 0.6134                  | 36.80                   |
| 4/3/2023 11:45                                               | 1.575                 | 0.564              | 41.0         | 0.040                        | 0.2992                  | 17.95                   |
| 4/3/2023 11:50                                               | 1.732                 | 1.135              | 41.0         | 0.093                        | 0.6957                  | 41.74                   |
| 4/3/2023 11:55                                               | 1.811                 | 0.860              | 41.0         | 0.075                        | 0.5610                  | 33.66                   |
| 4/3/2023 12:00                                               | 1.260                 | 0.866              | 41.0         | 0.044                        | 0.3291                  | 19.75                   |
| 4/3/2023 12:05                                               | 1.378                 | 1.375              | 41.0         | 0.080                        | 0.5984                  | 35.91                   |
| 4/3/2023 12:10                                               | 1.614                 | 0.951              | 41.0         | 0.070                        | 0.5236                  | 31.42                   |
| 4/3/2023 12:15                                               | 1.378                 | 1.257              | 41.0         | 0.073                        | 0.5461                  | 32.76                   |
| 4/3/2023 12:20                                               | 1.693                 | 1.421              | 41.0         | 0.112                        | 0.8378                  | 50.27                   |
| 4/3/2023 12:25                                               | 1.614                 | 0.886              | 41.0         | 0.065                        | 0.4862                  | 29.17                   |
| 4/3/2023 12:30                                               | 1.575                 | 0.210              | 41.0         | 0.015                        | 0.1122                  | 6.73                    |
| 4/3/2023 12:35                                               | 1.299                 | 0.883              | 41.0         | 0.047                        | 0.3516                  | 21.10                   |
| 4/3/2023 12:40                                               | 1.339                 | 1.125              | 41.0         | 0.063                        | 0.4713                  | 28.28                   |
| 4/3/2023 12:45                                               | 1.260                 | 0.968              | 41.0         | 0.049                        | 0.3665                  | 21.99                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/3/2023 12:50                                               | 1.772                 | 1.329              | 41.0         | 0.112                        | 0.8378                  | 50.27                   |
| 4/3/2023 12:55                                               | 1.378                 | 0.909              | 41.0         | 0.053                        | 0.3965                  | 23.79                   |
| 4/3/2023 13:00                                               | 1.181                 | 0.991              | 41.0         | 0.046                        | 0.3441                  | 20.65                   |
| 4/3/2023 13:05                                               | 1.575                 | 1.056              | 41.0         | 0.075                        | 0.5610                  | 33.66                   |
| 4/3/2023 13:10                                               | 1.299                 | 0.607              | 41.0         | 0.032                        | 0.2394                  | 14.36                   |
| 4/3/2023 13:15                                               | 1.614                 | 1.207              | 41.0         | 0.089                        | 0.6658                  | 39.95                   |
| 4/3/2023 13:20                                               | 1.260                 | 0.239              | 41.0         | 0.012                        | 0.0898                  | 5.39                    |
| 4/3/2023 13:25                                               | 1.693                 | 0.958              | 41.0         | 0.076                        | 0.5685                  | 34.11                   |
| 4/3/2023 13:30                                               | 1.260                 | 1.047              | 41.0         | 0.053                        | 0.3965                  | 23.79                   |
| 4/3/2023 13:35                                               | 1.457                 | 1.027              | 41.0         | 0.065                        | 0.4862                  | 29.17                   |
| 4/3/2023 13:40                                               | 1.299                 | 1.089              | 41.0         | 0.058                        | 0.4339                  | 26.03                   |
| 4/3/2023 13:45                                               | 1.260                 | 0.919              | 41.0         | 0.047                        | 0.3516                  | 21.10                   |
| 4/3/2023 13:50                                               | 1.732                 | 1.188              | 41.0         | 0.097                        | 0.7256                  | 43.54                   |
| 4/3/2023 13:55                                               | 1.457                 | 0.978              | 41.0         | 0.062                        | 0.4638                  | 27.83                   |
| 4/3/2023 14:00                                               | 1.496                 | 1.073              | 41.0         | 0.071                        | 0.5311                  | 31.87                   |
| 4/3/2023 14:05                                               | 1.220                 | 0.925              | 41.0         | 0.045                        | 0.3366                  | 20.20                   |
| 4/3/2023 14:10                                               | 1.929                 | 1.191              | 41.0         | 0.114                        | 0.8528                  | 51.17                   |
| 4/3/2023 14:15                                               | 1.654                 | 1.414              | 41.0         | 0.108                        | 0.8079                  | 48.47                   |
| 4/3/2023 14:20                                               | 1.693                 | 1.165              | 41.0         | 0.092                        | 0.6882                  | 41.29                   |
| 4/3/2023 14:25                                               | 1.496                 | 1.273              | 41.0         | 0.084                        | 0.6284                  | 37.70                   |
| 4/3/2023 14:30                                               | 1.181                 | 1.434              | 41.0         | 0.067                        | 0.5012                  | 30.07                   |
| 4/3/2023 14:35                                               | 1.220                 | 1.365              | 41.0         | 0.067                        | 0.5012                  | 30.07                   |
| 4/3/2023 14:40                                               | 1.535                 | 1.247              | 41.0         | 0.085                        | 0.6358                  | 38.15                   |
| 4/3/2023 14:45                                               | 1.850                 | 1.316              | 41.0         | 0.118                        | 0.8827                  | 52.96                   |
| 4/3/2023 14:50                                               | 1.457                 | 1.129              | 41.0         | 0.071                        | 0.5311                  | 31.87                   |
| 4/3/2023 14:55                                               | 1.850                 | 1.263              | 41.0         | 0.114                        | 0.8528                  | 51.17                   |
| 4/3/2023 15:00                                               | 1.378                 | 1.197              | 41.0         | 0.070                        | 0.5236                  | 31.42                   |
| 4/3/2023 15:05                                               | 1.732                 | 1.401              | 41.0         | 0.114                        | 0.8528                  | 51.17                   |
| 4/3/2023 15:10                                               | 1.693                 | 1.427              | 41.0         | 0.113                        | 0.8453                  | 50.72                   |
| 4/3/2023 15:15                                               | 1.575                 | 1.414              | 41.0         | 0.100                        | 0.7481                  | 44.88                   |
| 4/3/2023 15:20                                               | 1.339                 | 1.375              | 41.0         | 0.077                        | 0.5760                  | 34.56                   |
| 4/3/2023 15:25                                               | 1.693                 | 1.444              | 41.0         | 0.114                        | 0.8528                  | 51.17                   |
| 4/3/2023 15:30                                               | 1.929                 | 1.362              | 41.0         | 0.130                        | 0.9725                  | 58.35                   |
| 4/3/2023 15:35                                               | 1.614                 | 1.434              | 41.0         | 0.106                        | 0.7929                  | 47.58                   |
| 4/3/2023 15:40                                               | 1.496                 | 1.421              | 41.0         | 0.094                        | 0.7032                  | 42.19                   |
| 4/3/2023 15:45                                               | 1.220                 | 1.339              | 41.0         | 0.065                        | 0.4862                  | 29.17                   |
| 4/3/2023 15:50                                               | 1.575                 | 1.207              | 41.0         | 0.086                        | 0.6433                  | 38.60                   |
| 4/3/2023 15:55                                               | 1.772                 | 1.306              | 41.0         | 0.110                        | 0.8229                  | 49.37                   |
| 4/3/2023 16:00                                               | 1.220                 | 1.207              | 41.0         | 0.059                        | 0.4414                  | 26.48                   |
| 4/3/2023 16:05                                               | 1.378                 | 1.266              | 41.0         | 0.074                        | 0.5536                  | 33.21                   |
| 4/3/2023 16:10                                               | 1.457                 | 1.125              | 41.0         | 0.071                        | 0.5311                  | 31.87                   |
| 4/3/2023 16:15                                               | 1.890                 | 1.063              | 41.0         | 0.099                        | 0.7406                  | 44.43                   |
| 4/3/2023 16:20                                               | 1.575                 | 1.293              | 41.0         | 0.092                        | 0.6882                  | 41.29                   |
| 4/3/2023 16:25                                               | 1.968                 | 1.158              | 41.0         | 0.114                        | 0.8528                  | 51.17                   |
| 4/3/2023 16:30                                               | 1.457                 | 1.440              | 41.0         | 0.091                        | 0.6807                  | 40.84                   |
| 4/3/2023 16:35                                               | 1.732                 | 1.411              | 41.0         | 0.115                        | 0.8603                  | 51.62                   |
| 4/3/2023 16:40                                               | 1.772                 | 1.027              | 41.0         | 0.087                        | 0.6508                  | 39.05                   |
| 4/3/2023 16:45                                               | 1.181                 | 1.339              | 41.0         | 0.062                        | 0.4638                  | 27.83                   |
| 4/3/2023 16:50                                               | 1.339                 | 1.355              | 41.0         | 0.076                        | 0.5685                  | 34.11                   |
| 4/3/2023 16:55                                               | 1.929                 | 1.375              | 41.0         | 0.131                        | 0.9799                  | 58.80                   |
| 4/3/2023 17:00                                               | 1.575                 | 1.371              | 41.0         | 0.097                        | 0.7256                  | 43.54                   |
| 4/3/2023 17:05                                               | 1.299                 | 1.302              | 41.0         | 0.070                        | 0.5236                  | 31.42                   |
| 4/3/2023 17:10                                               | 1.654                 | 1.355              | 41.0         | 0.103                        | 0.7705                  | 46.23                   |
| 4/3/2023 17:15                                               | 1.378                 | 1.440              | 41.0         | 0.084                        | 0.6284                  | 37.70                   |
| 4/3/2023 17:20                                               | 1.811                 | 1.365              | 41.0         | 0.119                        | 0.8902                  | 53.41                   |
| 4/3/2023 17:25                                               | 1.575                 | 0.899              | 41.0         | 0.064                        | 0.4788                  | 28.73                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/3/2023 17:30                                               | 1.299                 | 1.319              | 41.0         | 0.071           | 0.5311                  | 31.87                   |
| 4/3/2023 17:35                                               | 1.811                 | 1.430              | 41.0         | 0.125           | 0.9351                  | 56.10                   |
| 4/3/2023 17:40                                               | 1.732                 | 1.407              | 41.0         | 0.115           | 0.8603                  | 51.62                   |
| 4/3/2023 17:45                                               | 1.654                 | 1.253              | 41.0         | 0.096           | 0.7181                  | 43.09                   |
| 4/3/2023 17:50                                               | 2.008                 | 1.388              | 41.0         | 0.141           | 1.0548                  | 63.29                   |
| 4/3/2023 17:55                                               | 2.087                 | 1.427              | 41.0         | 0.153           | 1.1445                  | 68.67                   |
| 4/3/2023 18:00                                               | 1.457                 | 1.165              | 41.0         | 0.074           | 0.5536                  | 33.21                   |
| 4/3/2023 18:05                                               | 2.008                 | 1.079              | 41.0         | 0.109           | 0.8154                  | 48.92                   |
| 4/3/2023 18:10                                               | 1.850                 | 1.122              | 41.0         | 0.101           | 0.7555                  | 45.33                   |
| 4/3/2023 18:15                                               | 1.654                 | 1.460              | 41.0         | 0.111           | 0.8303                  | 49.82                   |
| 4/3/2023 18:20                                               | 1.260                 | 1.316              | 41.0         | 0.067           | 0.5012                  | 30.07                   |
| 4/3/2023 18:25                                               | 1.850                 | 1.407              | 41.0         | 0.127           | 0.9500                  | 57.00                   |
| 4/3/2023 18:30                                               | 1.654                 | 1.197              | 41.0         | 0.091           | 0.6807                  | 40.84                   |
| 4/3/2023 18:35                                               | 1.181                 | 1.155              | 41.0         | 0.054           | 0.4039                  | 24.24                   |
| 4/3/2023 18:40                                               | 1.772                 | 1.417              | 41.0         | 0.120           | 0.8977                  | 53.86                   |
| 4/3/2023 18:45                                               | 1.811                 | 1.306              | 41.0         | 0.114           | 0.8528                  | 51.17                   |
| 4/3/2023 18:50                                               | 1.457                 | 1.161              | 41.0         | 0.074           | 0.5536                  | 33.21                   |
| 4/3/2023 18:55                                               | 1.850                 | 1.417              | 41.0         | 0.127           | 0.9500                  | 57.00                   |
| 4/3/2023 19:00                                               | 1.693                 | 1.381              | 41.0         | 0.109           | 0.8154                  | 48.92                   |
| 4/3/2023 19:05                                               | 1.850                 | 1.401              | 41.0         | 0.126           | 0.9425                  | 56.55                   |
| 4/3/2023 19:10                                               | 1.457                 | 1.296              | 41.0         | 0.082           | 0.6134                  | 36.80                   |
| 4/3/2023 19:15                                               | 1.378                 | 1.348              | 41.0         | 0.079           | 0.5910                  | 35.46                   |
| 4/3/2023 19:20                                               | 1.929                 | 2.497              | 41.0         | 0.239           | 1.7878                  | 107.27                  |
| 4/3/2023 19:25                                               | 2.008                 | 1.322              | 41.0         | 0.134           | 1.0024                  | 60.14                   |
| 4/3/2023 19:30                                               | 1.732                 | 1.037              | 41.0         | 0.085           | 0.6358                  | 38.15                   |
| 4/3/2023 19:35                                               | 1.654                 | 1.096              | 41.0         | 0.084           | 0.6284                  | 37.70                   |
| 4/3/2023 19:40                                               | 1.693                 | 1.302              | 41.0         | 0.103           | 0.7705                  | 46.23                   |
| 4/3/2023 19:45                                               | 1.772                 | 1.381              | 41.0         | 0.117           | 0.8752                  | 52.51                   |
| 4/3/2023 19:50                                               | 1.811                 | 1.467              | 41.0         | 0.128           | 0.9575                  | 57.45                   |
| 4/3/2023 19:55                                               | 1.457                 | 1.079              | 41.0         | 0.068           | 0.5087                  | 30.52                   |
| 4/3/2023 20:00                                               | 1.496                 | 0.636              | 41.0         | 0.042           | 0.3142                  | 18.85                   |
| 4/3/2023 20:05                                               | 1.968                 | 0.764              | 41.0         | 0.075           | 0.5610                  | 33.66                   |
| 4/3/2023 20:10                                               | 1.968                 | 1.342              | 41.0         | 0.132           | 0.9874                  | 59.25                   |
| 4/3/2023 20:15                                               | 1.850                 | 1.388              | 41.0         | 0.125           | 0.9351                  | 56.10                   |
| 4/3/2023 20:20                                               | 1.890                 | 1.247              | 41.0         | 0.116           | 0.8677                  | 52.06                   |
| 4/3/2023 20:25                                               | 2.126                 | 1.463              | 41.0         | 0.161           | 1.2044                  | 72.26                   |
| 4/3/2023 20:30                                               | 1.260                 | 1.378              | 41.0         | 0.070           | 0.5236                  | 31.42                   |
| 4/3/2023 20:35                                               | 1.772                 | 1.191              | 41.0         | 0.100           | 0.7481                  | 44.88                   |
| 4/3/2023 20:40                                               | 2.047                 | 1.253              | 41.0         | 0.131           | 0.9799                  | 58.80                   |
| 4/3/2023 20:45                                               | 2.008                 | 1.060              | 41.0         | 0.107           | 0.8004                  | 48.02                   |
| 4/3/2023 20:50                                               | 1.772                 | 1.362              | 41.0         | 0.115           | 0.8603                  | 51.62                   |
| 4/3/2023 20:55                                               | 1.772                 | 1.319              | 41.0         | 0.111           | 0.8303                  | 49.82                   |
| 4/3/2023 21:00                                               | 1.693                 | 1.460              | 41.0         | 0.115           | 0.8603                  | 51.62                   |
| 4/3/2023 21:05                                               | 1.772                 | 1.447              | 41.0         | 0.122           | 0.9126                  | 54.76                   |
| 4/3/2023 21:10                                               | 1.732                 | 1.355              | 41.0         | 0.111           | 0.8303                  | 49.82                   |
| 4/3/2023 21:15                                               | 1.693                 | 1.322              | 41.0         | 0.104           | 0.7780                  | 46.68                   |
| 4/3/2023 21:20                                               | 1.850                 | 1.250              | 41.0         | 0.112           | 0.8378                  | 50.27                   |
| 4/3/2023 21:25                                               | 1.811                 | 1.424              | 41.0         | 0.124           | 0.9276                  | 55.66                   |
| 4/3/2023 21:30                                               | 1.968                 | 1.316              | 41.0         | 0.130           | 0.9725                  | 58.35                   |
| 4/3/2023 21:35                                               | 1.457                 | 1.286              | 41.0         | 0.081           | 0.6059                  | 36.36                   |
| 4/3/2023 21:40                                               | 1.811                 | 1.355              | 41.0         | 0.118           | 0.8827                  | 52.96                   |
| 4/3/2023 21:45                                               | 1.929                 | 1.060              | 41.0         | 0.101           | 0.7555                  | 45.33                   |
| 4/3/2023 21:50                                               | 2.008                 | 1.171              | 41.0         | 0.119           | 0.8902                  | 53.41                   |
| 4/3/2023 21:55                                               | 1.299                 | 1.424              | 41.0         | 0.076           | 0.5685                  | 34.11                   |
| 4/3/2023 22:00                                               | 1.772                 | 1.263              | 41.0         | 0.107           | 0.8004                  | 48.02                   |
| 4/3/2023 22:05                                               | 1.181                 | 1.197              | 41.0         | 0.056           | 0.4189                  | 25.13                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/3/2023 22:10                                               | 2.008                 | 1.457              | 41.0         | 0.148           | 1.1071                  | 66.43                   |
| 4/3/2023 22:15                                               | 1.850                 | 1.384              | 41.0         | 0.125           | 0.9351                  | 56.10                   |
| 4/3/2023 22:20                                               | 1.614                 | 1.371              | 41.0         | 0.101           | 0.7555                  | 45.33                   |
| 4/3/2023 22:25                                               | 2.047                 | 1.299              | 41.0         | 0.135           | 1.0099                  | 60.59                   |
| 4/3/2023 22:30                                               | 1.220                 | 1.325              | 41.0         | 0.065           | 0.4862                  | 29.17                   |
| 4/3/2023 22:35                                               | 1.693                 | 1.368              | 41.0         | 0.108           | 0.8079                  | 48.47                   |
| 4/3/2023 22:40                                               | 1.772                 | 1.381              | 41.0         | 0.117           | 0.8752                  | 52.51                   |
| 4/3/2023 22:45                                               | 1.929                 | 1.184              | 41.0         | 0.113           | 0.8453                  | 50.72                   |
| 4/3/2023 22:50                                               | 2.047                 | 1.197              | 41.0         | 0.125           | 0.9351                  | 56.10                   |
| 4/3/2023 22:55                                               | 1.732                 | 1.237              | 41.0         | 0.101           | 0.7555                  | 45.33                   |
| 4/3/2023 23:00                                               | 1.220                 | 1.411              | 41.0         | 0.069           | 0.5162                  | 30.97                   |
| 4/3/2023 23:05                                               | 1.496                 | 1.224              | 41.0         | 0.081           | 0.6059                  | 36.36                   |
| 4/3/2023 23:10                                               | 1.575                 | 1.299              | 41.0         | 0.092           | 0.6882                  | 41.29                   |
| 4/3/2023 23:15                                               | 1.378                 | 1.332              | 41.0         | 0.078           | 0.5835                  | 35.01                   |
| 4/3/2023 23:20                                               | 1.929                 | 1.043              | 41.0         | 0.100           | 0.7481                  | 44.88                   |
| 4/3/2023 23:25                                               | 1.260                 | 1.312              | 41.0         | 0.067           | 0.5012                  | 30.07                   |
| 4/3/2023 23:30                                               | 1.299                 | 1.348              | 41.0         | 0.072           | 0.5386                  | 32.32                   |
| 4/3/2023 23:35                                               | 1.575                 | 1.404              | 41.0         | 0.100           | 0.7481                  | 44.88                   |
| 4/3/2023 23:40                                               | 1.732                 | 1.312              | 41.0         | 0.107           | 0.8004                  | 48.02                   |
| 4/3/2023 23:45                                               | 1.299                 | 1.257              | 41.0         | 0.067           | 0.5012                  | 30.07                   |
| 4/3/2023 23:50                                               | 1.339                 | 1.460              | 41.0         | 0.082           | 0.6134                  | 36.80                   |
| 4/3/2023 23:55                                               | 1.496                 | 1.319              | 41.0         | 0.087           | 0.6508                  | 39.05                   |
| 4/4/2023 0:00                                                | 1.732                 | 1.352              | 41.0         | 0.110           | 0.8229                  | 49.37                   |
| 4/4/2023 0:05                                                | 1.535                 | 1.427              | 41.0         | 0.098           | 0.7331                  | 43.99                   |
| 4/4/2023 0:10                                                | 1.299                 | 1.457              | 41.0         | 0.078           | 0.5835                  | 35.01                   |
| 4/4/2023 0:15                                                | 1.220                 | 1.391              | 41.0         | 0.068           | 0.5087                  | 30.52                   |
| 4/4/2023 0:20                                                | 1.575                 | 1.332              | 41.0         | 0.095           | 0.7106                  | 42.64                   |
| 4/4/2023 0:25                                                | 1.260                 | 1.299              | 41.0         | 0.066           | 0.4937                  | 29.62                   |
| 4/4/2023 0:30                                                | 1.575                 | 1.247              | 41.0         | 0.089           | 0.6658                  | 39.95                   |
| 4/4/2023 0:35                                                | 1.260                 | 1.345              | 41.0         | 0.069           | 0.5162                  | 30.97                   |
| 4/4/2023 0:40                                                | 1.299                 | 1.417              | 41.0         | 0.076           | 0.5685                  | 34.11                   |
| 4/4/2023 0:45                                                | 1.654                 | 1.207              | 41.0         | 0.092           | 0.6882                  | 41.29                   |
| 4/4/2023 0:50                                                | 1.614                 | 1.309              | 41.0         | 0.096           | 0.7181                  | 43.09                   |
| 4/4/2023 0:55                                                | 1.299                 | 1.332              | 41.0         | 0.071           | 0.5311                  | 31.87                   |
| 4/4/2023 1:00                                                | 1.260                 | 1.322              | 41.0         | 0.068           | 0.5087                  | 30.52                   |
| 4/4/2023 1:05                                                | 1.220                 | 1.371              | 41.0         | 0.067           | 0.5012                  | 30.07                   |
| 4/4/2023 1:10                                                | 1.732                 | 1.194              | 41.0         | 0.098           | 0.7331                  | 43.99                   |
| 4/4/2023 1:15                                                | 1.811                 | 1.365              | 41.0         | 0.119           | 0.8902                  | 53.41                   |
| 4/4/2023 1:20                                                | 1.299                 | 1.348              | 41.0         | 0.072           | 0.5386                  | 32.32                   |
| 4/4/2023 1:25                                                | 1.496                 | 1.339              | 41.0         | 0.088           | 0.6583                  | 39.50                   |
| 4/4/2023 1:30                                                | 1.378                 | 1.470              | 41.0         | 0.086           | 0.6433                  | 38.60                   |
| 4/4/2023 1:35                                                | 1.299                 | 1.404              | 41.0         | 0.075           | 0.5610                  | 33.66                   |
| 4/4/2023 1:40                                                | 1.654                 | 1.217              | 41.0         | 0.093           | 0.6957                  | 41.74                   |
| 4/4/2023 1:45                                                | 1.457                 | 1.430              | 41.0         | 0.091           | 0.6807                  | 40.84                   |
| 4/4/2023 1:50                                                | 1.339                 | 1.388              | 41.0         | 0.078           | 0.5835                  | 35.01                   |
| 4/4/2023 1:55                                                | 1.299                 | 1.394              | 41.0         | 0.075           | 0.5610                  | 33.66                   |
| 4/4/2023 2:00                                                | 1.260                 | 1.306              | 41.0         | 0.067           | 0.5012                  | 30.07                   |
| 4/4/2023 2:05                                                | 1.299                 | 1.348              | 41.0         | 0.072           | 0.5386                  | 32.32                   |
| 4/4/2023 2:10                                                | 1.693                 | 1.434              | 41.0         | 0.113           | 0.8453                  | 50.72                   |
| 4/4/2023 2:15                                                | 1.339                 | 1.496              | 41.0         | 0.084           | 0.6284                  | 37.70                   |
| 4/4/2023 2:20                                                | 1.299                 | 0.879              | 41.0         | 0.047           | 0.3516                  | 21.10                   |
| 4/4/2023 2:25                                                | 1.693                 | 1.430              | 41.0         | 0.113           | 0.8453                  | 50.72                   |
| 4/4/2023 2:30                                                | 1.299                 | 1.342              | 41.0         | 0.072           | 0.5386                  | 32.32                   |
| 4/4/2023 2:35                                                | 1.772                 | 1.368              | 41.0         | 0.115           | 0.8603                  | 51.62                   |
| 4/4/2023 2:40                                                | 1.339                 | 1.489              | 41.0         | 0.083           | 0.6209                  | 37.25                   |
| 4/4/2023 2:45                                                | 1.299                 | 1.430              | 41.0         | 0.077           | 0.5760                  | 34.56                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/4/2023 2:50                                                | 1.299                 | 1.421              | 41.0         | 0.076           | 0.5685                  | 34.11                   |
| 4/4/2023 2:55                                                | 1.299                 | 1.421              | 41.0         | 0.076           | 0.5685                  | 34.11                   |
| 4/4/2023 3:00                                                | 1.378                 | 1.214              | 41.0         | 0.071           | 0.5311                  | 31.87                   |
| 4/4/2023 3:05                                                | 1.260                 | 1.276              | 41.0         | 0.065           | 0.4862                  | 29.17                   |
| 4/4/2023 3:10                                                | 1.260                 | 1.365              | 41.0         | 0.070           | 0.5236                  | 31.42                   |
| 4/4/2023 3:15                                                | 1.378                 | 1.312              | 41.0         | 0.077           | 0.5760                  | 34.56                   |
| 4/4/2023 3:20                                                | 1.772                 | 1.073              | 41.0         | 0.091           | 0.6807                  | 40.84                   |
| 4/4/2023 3:25                                                | 1.260                 | 0.925              | 41.0         | 0.047           | 0.3516                  | 21.10                   |
| 4/4/2023 3:30                                                | 1.693                 | 1.627              | 41.0         | 0.128           | 0.9575                  | 57.45                   |
| 4/4/2023 3:35                                                | 1.299                 | 1.362              | 41.0         | 0.073           | 0.5461                  | 32.76                   |
| 4/4/2023 3:40                                                | 1.457                 | 1.348              | 41.0         | 0.085           | 0.6358                  | 38.15                   |
| 4/4/2023 3:45                                                | 1.299                 | 1.296              | 41.0         | 0.069           | 0.5162                  | 30.97                   |
| 4/4/2023 3:50                                                | 1.260                 | 1.358              | 41.0         | 0.069           | 0.5162                  | 30.97                   |
| 4/4/2023 3:55                                                | 1.260                 | 1.283              | 41.0         | 0.066           | 0.4937                  | 29.62                   |
| 4/4/2023 4:00                                                | 1.378                 | 1.286              | 41.0         | 0.075           | 0.5610                  | 33.66                   |
| 4/4/2023 4:05                                                | 1.299                 | 1.414              | 41.0         | 0.076           | 0.5685                  | 34.11                   |
| 4/4/2023 4:10                                                | 1.299                 | 1.352              | 41.0         | 0.072           | 0.5386                  | 32.32                   |
| 4/4/2023 4:15                                                | 1.260                 | 1.398              | 41.0         | 0.071           | 0.5311                  | 31.87                   |
| 4/4/2023 4:20                                                | 1.732                 | 1.348              | 41.0         | 0.110           | 0.8229                  | 49.37                   |
| 4/4/2023 4:25                                                | 1.732                 | 1.388              | 41.0         | 0.113           | 0.8453                  | 50.72                   |
| 4/4/2023 4:30                                                | 1.260                 | 1.365              | 41.0         | 0.070           | 0.5236                  | 31.42                   |
| 4/4/2023 4:35                                                | 1.496                 | 1.355              | 41.0         | 0.089           | 0.6658                  | 39.95                   |
| 4/4/2023 4:40                                                | 1.181                 | 1.362              | 41.0         | 0.063           | 0.4713                  | 28.28                   |
| 4/4/2023 4:45                                                | 1.693                 | 1.181              | 41.0         | 0.093           | 0.6957                  | 41.74                   |
| 4/4/2023 4:50                                                | 2.126                 | 1.289              | 41.0         | 0.142           | 1.0622                  | 63.73                   |
| 4/4/2023 4:55                                                | 1.654                 | 1.414              | 41.0         | 0.108           | 0.8079                  | 48.47                   |
| 4/4/2023 5:00                                                | 1.260                 | 1.234              | 41.0         | 0.063           | 0.4713                  | 28.28                   |
| 4/4/2023 5:05                                                | 1.575                 | 1.362              | 41.0         | 0.097           | 0.7256                  | 43.54                   |
| 4/4/2023 5:10                                                | 1.299                 | 1.332              | 41.0         | 0.071           | 0.5311                  | 31.87                   |
| 4/4/2023 5:15                                                | 1.693                 | 1.230              | 41.0         | 0.097           | 0.7256                  | 43.54                   |
| 4/4/2023 5:20                                                | 1.968                 | 1.542              | 41.0         | 0.152           | 1.1370                  | 68.22                   |
| 4/4/2023 5:25                                                | 1.181                 | 1.352              | 41.0         | 0.063           | 0.4713                  | 28.28                   |
| 4/4/2023 5:30                                                | 1.772                 | 1.457              | 41.0         | 0.123           | 0.9201                  | 55.21                   |
| 4/4/2023 5:35                                                | 1.968                 | 2.989              | 41.0         | 0.294           | 2.1993                  | 131.96                  |
| 4/4/2023 5:40                                                | 1.614                 | 1.211              | 41.0         | 0.089           | 0.6658                  | 39.95                   |
| 4/4/2023 5:45                                                | 2.047                 | 1.437              | 41.0         | 0.150           | 1.1221                  | 67.32                   |
| 4/4/2023 5:50                                                | 1.496                 | 1.276              | 41.0         | 0.084           | 0.6284                  | 37.70                   |
| 4/4/2023 5:55                                                | 1.339                 | 1.270              | 41.0         | 0.071           | 0.5311                  | 31.87                   |
| 4/4/2023 6:00                                                | 2.008                 | 1.289              | 41.0         | 0.131           | 0.9799                  | 58.80                   |
| 4/4/2023 6:05                                                | 1.220                 | 1.286              | 41.0         | 0.063           | 0.4713                  | 28.28                   |
| 4/4/2023 6:10                                                | 1.417                 | 1.286              | 41.0         | 0.078           | 0.5835                  | 35.01                   |
| 4/4/2023 6:15                                                | 1.260                 | 1.440              | 41.0         | 0.074           | 0.5536                  | 33.21                   |
| 4/4/2023 6:20                                                | 1.693                 | 1.496              | 41.0         | 0.118           | 0.8827                  | 52.96                   |
| 4/4/2023 6:25                                                | 1.732                 | 1.132              | 41.0         | 0.092           | 0.6882                  | 41.29                   |
| 4/4/2023 6:30                                                | 1.220                 | 1.302              | 41.0         | 0.064           | 0.4788                  | 28.73                   |
| 4/4/2023 6:35                                                | 2.008                 | 1.230              | 41.0         | 0.125           | 0.9351                  | 56.10                   |
| 4/4/2023 6:40                                                | 1.457                 | 1.332              | 41.0         | 0.084           | 0.6284                  | 37.70                   |
| 4/4/2023 6:45                                                | 1.496                 | 1.204              | 41.0         | 0.079           | 0.5910                  | 35.46                   |
| 4/4/2023 6:50                                                | 1.260                 | 1.434              | 41.0         | 0.073           | 0.5461                  | 32.76                   |
| 4/4/2023 6:55                                                | 1.260                 | 1.263              | 41.0         | 0.065           | 0.4862                  | 29.17                   |
| 4/4/2023 7:00                                                | 1.260                 | 1.293              | 41.0         | 0.066           | 0.4937                  | 29.62                   |
| 4/4/2023 7:05                                                | 1.299                 | 1.368              | 41.0         | 0.073           | 0.5461                  | 32.76                   |
| 4/4/2023 7:10                                                | 1.299                 | 1.352              | 41.0         | 0.072           | 0.5386                  | 32.32                   |
| 4/4/2023 7:15                                                | 1.732                 | 1.342              | 41.0         | 0.110           | 0.8229                  | 49.37                   |
| 4/4/2023 7:20                                                | 1.614                 | 1.391              | 41.0         | 0.102           | 0.7630                  | 45.78                   |
| 4/4/2023 7:25                                                | 1.260                 | 1.329              | 41.0         | 0.068           | 0.5087                  | 30.52                   |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/4/2023 7:30                                                | 1.693                 | 1.273              | 41.0         | 0.100           | 0.7481                  | 44.88                   |
| 4/4/2023 7:35                                                | 1.260                 | 1.365              | 41.0         | 0.070           | 0.5236                  | 31.42                   |
| 4/4/2023 7:40                                                | 1.732                 | 1.368              | 41.0         | 0.112           | 0.8378                  | 50.27                   |
| 4/4/2023 7:45                                                | 1.850                 | 1.388              | 41.0         | 0.125           | 0.9351                  | 56.10                   |
| 4/4/2023 7:50                                                | 1.614                 | 1.132              | 41.0         | 0.083           | 0.6209                  | 37.25                   |
| 4/4/2023 7:55                                                | 1.260                 | 1.430              | 41.0         | 0.073           | 0.5461                  | 32.76                   |
| 4/4/2023 8:00                                                | 1.378                 | 1.476              | 41.0         | 0.086           | 0.6433                  | 38.60                   |
| 4/4/2023 8:05                                                | 1.260                 | 1.368              | 41.0         | 0.070           | 0.5236                  | 31.42                   |
| 4/4/2023 8:10                                                | 1.299                 | 1.322              | 41.0         | 0.071           | 0.5311                  | 31.87                   |
| 4/4/2023 8:15                                                | 1.968                 | 1.362              | 41.0         | 0.134           | 1.0024                  | 60.14                   |
| 4/4/2023 8:20                                                | 1.732                 | 1.240              | 41.0         | 0.101           | 0.7555                  | 45.33                   |
| 4/4/2023 8:25                                                | 1.811                 | 1.070              | 41.0         | 0.093           | 0.6957                  | 41.74                   |
| 4/4/2023 8:30                                                | 1.850                 | 1.365              | 41.0         | 0.123           | 0.9201                  | 55.21                   |
| 4/4/2023 8:35                                                | 1.654                 | 1.280              | 41.0         | 0.098           | 0.7331                  | 43.99                   |
| 4/4/2023 8:40                                                | 1.496                 | 1.362              | 41.0         | 0.090           | 0.6732                  | 40.39                   |
| 4/4/2023 8:45                                                | 1.496                 | 1.437              | 41.0         | 0.095           | 0.7106                  | 42.64                   |
| 4/4/2023 8:50                                                | 1.693                 | 1.289              | 41.0         | 0.102           | 0.7630                  | 45.78                   |
| 4/4/2023 8:55                                                | 1.339                 | 1.371              | 41.0         | 0.077           | 0.5760                  | 34.56                   |
| 4/4/2023 9:00                                                | 1.535                 | 1.421              | 41.0         | 0.097           | 0.7256                  | 43.54                   |
| 4/4/2023 9:05                                                | 1.732                 | 1.427              | 41.0         | 0.117           | 0.8752                  | 52.51                   |
| 4/4/2023 9:10                                                | 1.575                 | 1.417              | 41.0         | 0.101           | 0.7555                  | 45.33                   |
| 4/4/2023 9:15                                                | 1.535                 | 1.411              | 41.0         | 0.097           | 0.7256                  | 43.54                   |
| 4/4/2023 9:20                                                | 1.772                 | 1.401              | 41.0         | 0.118           | 0.8827                  | 52.96                   |
| 4/4/2023 9:25                                                | 1.811                 | 1.473              | 41.0         | 0.128           | 0.9575                  | 57.45                   |
| 4/4/2023 9:30                                                | 1.535                 | 1.332              | 41.0         | 0.091           | 0.6807                  | 40.84                   |
| 4/4/2023 9:35                                                | 1.772                 | 1.368              | 41.0         | 0.115           | 0.8603                  | 51.62                   |
| 4/4/2023 9:40                                                | 1.968                 | 1.430              | 41.0         | 0.141           | 1.0548                  | 63.29                   |
| 4/4/2023 9:45                                                | 1.654                 | 1.371              | 41.0         | 0.105           | 0.7855                  | 47.13                   |
| 4/4/2023 9:50                                                | 1.890                 | 1.407              | 41.0         | 0.131           | 0.9799                  | 58.80                   |
| 4/4/2023 9:55                                                | 1.181                 | 1.388              | 41.0         | 0.065           | 0.4862                  | 29.17                   |
| 4/4/2023 10:00                                               | 2.008                 | 1.404              | 41.0         | 0.142           | 1.0622                  | 63.73                   |
| 4/4/2023 10:05                                               | 1.850                 | 1.371              | 41.0         | 0.123           | 0.9201                  | 55.21                   |
| 4/4/2023 10:10                                               | 1.339                 | 1.286              | 41.0         | 0.072           | 0.5386                  | 32.32                   |
| 4/4/2023 10:15                                               | 1.417                 | 1.407              | 41.0         | 0.086           | 0.6433                  | 38.60                   |
| 4/4/2023 10:20                                               | 1.968                 | 1.375              | 41.0         | 0.135           | 1.0099                  | 60.59                   |
| 4/4/2023 10:25                                               | 1.299                 | 1.299              | 41.0         | 0.069           | 0.5162                  | 30.97                   |
| 4/4/2023 10:30                                               | 1.339                 | 1.368              | 41.0         | 0.076           | 0.5685                  | 34.11                   |
| 4/4/2023 10:35                                               | 1.417                 | 1.414              | 41.0         | 0.086           | 0.6433                  | 38.60                   |
| 4/4/2023 10:40                                               | 1.732                 | 1.378              | 41.0         | 0.113           | 0.8453                  | 50.72                   |
| 4/4/2023 10:45                                               | 2.008                 | 1.345              | 41.0         | 0.136           | 1.0174                  | 61.04                   |
| 4/4/2023 10:50                                               | 1.693                 | 1.076              | 41.0         | 0.085           | 0.6358                  | 38.15                   |
| 4/4/2023 10:55                                               | 1.496                 | 1.273              | 41.0         | 0.084           | 0.6284                  | 37.70                   |
| 4/4/2023 11:00                                               | 1.299                 | 1.322              | 41.0         | 0.071           | 0.5311                  | 31.87                   |
| 4/4/2023 11:05                                               | 1.850                 | 1.197              | 41.0         | 0.108           | 0.8079                  | 48.47                   |
| 4/4/2023 11:10                                               | 1.968                 | 1.450              | 41.0         | 0.143           | 1.0697                  | 64.18                   |
| 4/4/2023 11:15                                               | 1.693                 | 1.345              | 41.0         | 0.106           | 0.7929                  | 47.58                   |
| 4/4/2023 11:20                                               | 1.890                 | 1.309              | 41.0         | 0.121           | 0.9051                  | 54.31                   |
| 4/4/2023 11:25                                               | 1.772                 | 1.381              | 41.0         | 0.117           | 0.8752                  | 52.51                   |
| 4/4/2023 11:30                                               | 1.654                 | 1.404              | 41.0         | 0.107           | 0.8004                  | 48.02                   |
| 4/4/2023 11:35                                               | 1.378                 | 1.306              | 41.0         | 0.076           | 0.5685                  | 34.11                   |
| 4/4/2023 11:40                                               | 1.693                 | 1.125              | 41.0         | 0.089           | 0.6658                  | 39.95                   |
| 4/4/2023 11:45                                               | 1.732                 | 1.296              | 41.0         | 0.106           | 0.7929                  | 47.58                   |
| 4/4/2023 11:50                                               | 1.968                 | 1.404              | 41.0         | 0.138           | 1.0323                  | 61.94                   |
| 4/4/2023 11:55                                               | 1.220                 | 1.188              | 41.0         | 0.058           | 0.4339                  | 26.03                   |
| 4/4/2023 12:00                                               | 1.850                 | 1.371              | 41.0         | 0.123           | 0.9201                  | 55.21                   |
| 4/4/2023 12:05                                               | 1.968                 | 1.250              | 41.0         | 0.123           | 0.9201                  | 55.21                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/4/2023 12:10                                               | 1.378                 | 1.204              | 41.0         | 0.070                        | 0.5236                  | 31.42                   |
| 4/4/2023 12:15                                               | 1.614                 | 1.483              | 41.0         | 0.109                        | 0.8154                  | 48.92                   |
| 4/4/2023 12:20                                               | 1.968                 | 1.194              | 41.0         | 0.118                        | 0.8827                  | 52.96                   |
| 4/4/2023 12:25                                               | 1.772                 | 1.142              | 41.0         | 0.096                        | 0.7181                  | 43.09                   |
| 4/4/2023 12:30                                               | 1.732                 | 1.447              | 41.0         | 0.118                        | 0.8827                  | 52.96                   |
| 4/4/2023 12:35                                               | 1.732                 | 1.486              | 41.0         | 0.121                        | 0.9051                  | 54.31                   |
| 4/4/2023 12:40                                               | 1.220                 | 1.122              | 41.0         | 0.055                        | 0.4114                  | 24.69                   |
| 4/4/2023 12:45                                               | 1.693                 | 3.117              | 41.0         | 0.246                        | 1.8402                  | 110.41                  |
| 4/4/2023 12:50                                               | 1.693                 | 1.407              | 41.0         | 0.111                        | 0.8303                  | 49.82                   |
| 4/4/2023 12:55                                               | 1.339                 | 1.424              | 41.0         | 0.080                        | 0.5984                  | 35.91                   |
| 4/4/2023 13:00                                               | 1.811                 | 1.280              | 41.0         | 0.111                        | 0.8303                  | 49.82                   |
| 4/4/2023 13:05                                               | 1.890                 | 1.345              | 41.0         | 0.125                        | 0.9351                  | 56.10                   |
| 4/4/2023 13:10                                               | 1.929                 | 0.974              | 41.0         | 0.093                        | 0.6957                  | 41.74                   |
| 4/4/2023 13:15                                               | 1.732                 | 0.745              | 41.0         | 0.061                        | 0.4563                  | 27.38                   |
| 4/4/2023 13:20                                               | 2.087                 | 1.512              | 41.0         | 0.162                        | 1.2118                  | 72.71                   |
| 4/4/2023 13:25                                               | 1.929                 | 1.509              | 41.0         | 0.144                        | 1.0772                  | 64.63                   |
| 4/4/2023 13:30                                               | 1.772                 | 1.608              | 41.0         | 0.136                        | 1.0174                  | 61.04                   |
| 4/4/2023 13:35                                               | 2.047                 | 1.112              | 41.0         | 0.116                        | 0.8677                  | 52.06                   |
| 4/4/2023 13:40                                               | 1.693                 | 1.355              | 41.0         | 0.107                        | 0.8004                  | 48.02                   |
| 4/4/2023 13:45                                               | 1.772                 | 1.178              | 41.0         | 0.099                        | 0.7406                  | 44.43                   |
| 4/4/2023 13:50                                               | 1.693                 | 1.352              | 41.0         | 0.107                        | 0.8004                  | 48.02                   |
| 4/4/2023 13:55                                               | 1.850                 | 1.699              | 41.0         | 0.153                        | 1.1445                  | 68.67                   |
| 4/4/2023 14:00                                               | 1.772                 | 1.122              | 41.0         | 0.095                        | 0.7106                  | 42.64                   |
| 4/4/2023 14:05                                               | 1.575                 | 1.319              | 41.0         | 0.094                        | 0.7032                  | 42.19                   |
| 4/4/2023 14:10                                               | 1.457                 | 1.240              | 41.0         | 0.079                        | 0.5910                  | 35.46                   |
| 4/4/2023 14:15                                               | 1.968                 | 1.388              | 41.0         | 0.137                        | 1.0248                  | 61.49                   |
| 4/4/2023 14:20                                               | 1.968                 | 1.444              | 41.0         | 0.142                        | 1.0622                  | 63.73                   |
| 4/4/2023 14:25                                               | 1.654                 | 1.365              | 41.0         | 0.104                        | 0.7780                  | 46.68                   |
| 4/4/2023 14:30                                               | 1.850                 | 0.791              | 41.0         | 0.071                        | 0.5311                  | 31.87                   |
| 4/4/2023 14:35                                               | 1.811                 | 1.204              | 41.0         | 0.105                        | 0.7855                  | 47.13                   |
| 4/4/2023 14:40                                               | 1.732                 | 1.421              | 41.0         | 0.116                        | 0.8677                  | 52.06                   |
| 4/4/2023 14:45                                               | 1.850                 | 1.263              | 41.0         | 0.114                        | 0.8528                  | 51.17                   |
| 4/4/2023 14:50                                               | 1.181                 | 1.181              | 41.0         | 0.055                        | 0.4114                  | 24.69                   |
| 4/4/2023 14:55                                               | 1.732                 | 1.286              | 41.0         | 0.105                        | 0.7855                  | 47.13                   |
| 4/4/2023 15:00                                               | 1.693                 | 0.974              | 41.0         | 0.077                        | 0.5760                  | 34.56                   |
| 4/4/2023 15:05                                               | 1.811                 | 1.398              | 41.0         | 0.122                        | 0.9126                  | 54.76                   |
| 4/4/2023 15:10                                               | 1.693                 | 1.421              | 41.0         | 0.112                        | 0.8378                  | 50.27                   |
| 4/4/2023 15:15                                               | 1.850                 | 1.171              | 41.0         | 0.105                        | 0.7855                  | 47.13                   |
| 4/4/2023 15:20                                               | 2.087                 | 0.948              | 41.0         | 0.102                        | 0.7630                  | 45.78                   |
| 4/4/2023 15:25                                               | 1.457                 | 0.922              | 41.0         | 0.058                        | 0.4339                  | 26.03                   |
| 4/4/2023 15:30                                               | 1.772                 | 0.925              | 41.0         | 0.078                        | 0.5835                  | 35.01                   |
| 4/4/2023 15:35                                               | 1.693                 | 1.060              | 41.0         | 0.084                        | 0.6284                  | 37.70                   |
| 4/4/2023 15:40                                               | 1.850                 | 1.086              | 41.0         | 0.098                        | 0.7331                  | 43.99                   |
| 4/4/2023 15:45                                               | 1.929                 | 0.591              | 41.0         | 0.056                        | 0.4189                  | 25.13                   |
| 4/4/2023 15:50                                               | 2.047                 | 0.892              | 41.0         | 0.093                        | 0.6957                  | 41.74                   |
| 4/4/2023 15:55                                               | 1.772                 | 1.122              | 41.0         | 0.095                        | 0.7106                  | 42.64                   |
| 4/4/2023 16:00                                               | 1.732                 | 0.846              | 41.0         | 0.069                        | 0.5162                  | 30.97                   |
| 4/4/2023 16:05                                               | 1.968                 | 0.833              | 41.0         | 0.082                        | 0.6134                  | 36.80                   |
| 4/4/2023 16:10                                               | 1.811                 | 0.574              | 41.0         | 0.050                        | 0.3740                  | 22.44                   |
| 4/4/2023 16:15                                               | 1.732                 | 0.958              | 41.0         | 0.078                        | 0.5835                  | 35.01                   |
| 4/4/2023 16:20                                               | 2.008                 | 0.853              | 41.0         | 0.086                        | 0.6433                  | 38.60                   |
| 4/4/2023 16:25                                               | 2.087                 | 0.886              | 41.0         | 0.095                        | 0.7106                  | 42.64                   |
| 4/4/2023 16:30                                               | 1.654                 | 0.889              | 41.0         | 0.068                        | 0.5087                  | 30.52                   |
| 4/4/2023 16:35                                               | 1.732                 | 0.942              | 41.0         | 0.077                        | 0.5760                  | 34.56                   |
| 4/4/2023 16:40                                               | 2.205                 | 0.978              | 41.0         | 0.114                        | 0.8528                  | 51.17                   |
| 4/4/2023 16:45                                               | 2.047                 | 0.554              | 41.0         | 0.058                        | 0.4339                  | 26.03                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/4/2023 16:50                                               | 1.811                 | 0.961              | 41.0         | 0.084           | 0.6284                  | 37.70                   |
| 4/4/2023 16:55                                               | 2.008                 | 0.919              | 41.0         | 0.093           | 0.6957                  | 41.74                   |
| 4/4/2023 17:00                                               | 1.811                 | 0.833              | 41.0         | 0.073           | 0.5461                  | 32.76                   |
| 4/4/2023 17:05                                               | 1.732                 | 1.119              | 41.0         | 0.091           | 0.6807                  | 40.84                   |
| 4/4/2023 17:10                                               | 1.299                 | 0.876              | 41.0         | 0.047           | 0.3516                  | 21.10                   |
| 4/4/2023 17:15                                               | 1.850                 | 0.236              | 41.0         | 0.021           | 0.1571                  | 9.43                    |
| 4/4/2023 17:20                                               | 1.890                 | 0.912              | 41.0         | 0.085           | 0.6358                  | 38.15                   |
| 4/4/2023 17:25                                               | 1.850                 | 0.213              | 41.0         | 0.019           | 0.1421                  | 8.53                    |
| 4/4/2023 17:30                                               | 1.968                 | 0.509              | 41.0         | 0.050           | 0.3740                  | 22.44                   |
| 4/4/2023 17:35                                               | 1.654                 | 0.430              | 41.0         | 0.033           | 0.2469                  | 14.81                   |
| 4/4/2023 17:40                                               | 2.126                 | 0.915              | 41.0         | 0.101           | 0.7555                  | 45.33                   |
| 4/4/2023 17:45                                               | 2.008                 | 0.449              | 41.0         | 0.046           | 0.3441                  | 20.65                   |
| 4/4/2023 17:50                                               | 1.772                 | 0.758              | 41.0         | 0.064           | 0.4788                  | 28.73                   |
| 4/4/2023 17:55                                               | 1.850                 | 0.509              | 41.0         | 0.046           | 0.3441                  | 20.65                   |
| 4/4/2023 18:00                                               | 1.732                 | 0.804              | 41.0         | 0.066           | 0.4937                  | 29.62                   |
| 4/4/2023 18:05                                               | 1.220                 | 0.226              | 41.0         | 0.011           | 0.0823                  | 4.94                    |
| 4/4/2023 18:10                                               | 1.850                 | 0.902              | 41.0         | 0.081           | 0.6059                  | 36.36                   |
| 4/4/2023 18:15                                               | 1.811                 | 0.906              | 41.0         | 0.079           | 0.5910                  | 35.46                   |
| 4/4/2023 18:20                                               | 1.732                 | 0.239              | 41.0         | 0.020           | 0.1496                  | 8.98                    |
| 4/4/2023 18:25                                               | 1.929                 | 0.239              | 41.0         | 0.023           | 0.1721                  | 10.32                   |
| 4/4/2023 18:30                                               | 1.811                 | 0.233              | 41.0         | 0.020           | 0.1496                  | 8.98                    |
| 4/4/2023 18:35                                               | 1.457                 | 0.659              | 41.0         | 0.042           | 0.3142                  | 18.85                   |
| 4/4/2023 18:40                                               | 1.693                 | 0.768              | 41.0         | 0.061           | 0.4563                  | 27.38                   |
| 4/4/2023 18:45                                               | 1.693                 | 0.577              | 41.0         | 0.046           | 0.3441                  | 20.65                   |
| 4/4/2023 18:50                                               | 1.772                 | 0.942              | 41.0         | 0.079           | 0.5910                  | 35.46                   |
| 4/4/2023 18:55                                               | 1.654                 | 0.636              | 41.0         | 0.049           | 0.3665                  | 21.99                   |
| 4/4/2023 19:00                                               | 1.772                 | 0.853              | 41.0         | 0.072           | 0.5386                  | 32.32                   |
| 4/4/2023 19:05                                               | 1.811                 | 0.607              | 41.0         | 0.053           | 0.3965                  | 23.79                   |
| 4/4/2023 19:10                                               | 1.693                 | 0.433              | 41.0         | 0.034           | 0.2543                  | 15.26                   |
| 4/4/2023 19:15                                               | 1.850                 | 0.659              | 41.0         | 0.059           | 0.4414                  | 26.48                   |
| 4/4/2023 19:20                                               | 1.929                 | 0.725              | 41.0         | 0.069           | 0.5162                  | 30.97                   |
| 4/4/2023 19:25                                               | 2.047                 | 0.203              | 41.0         | 0.021           | 0.1571                  | 9.43                    |
| 4/4/2023 19:30                                               | 1.772                 | 0.236              | 41.0         | 0.020           | 0.1496                  | 8.98                    |
| 4/4/2023 19:35                                               | 1.772                 | 0.673              | 41.0         | 0.057           | 0.4264                  | 25.58                   |
| 4/4/2023 19:40                                               | 1.968                 | 1.286              | 41.0         | 0.127           | 0.9500                  | 57.00                   |
| 4/4/2023 19:45                                               | 1.968                 | 0.276              | 41.0         | 0.027           | 0.2020                  | 12.12                   |
| 4/4/2023 19:50                                               | 1.732                 | 0.512              | 41.0         | 0.042           | 0.3142                  | 18.85                   |
| 4/4/2023 19:55                                               | 1.575                 | 0.381              | 41.0         | 0.027           | 0.2020                  | 12.12                   |
| 4/4/2023 20:00                                               | 1.772                 | 0.236              | 41.0         | 0.020           | 0.1496                  | 8.98                    |
| 4/4/2023 20:05                                               | 1.968                 | 0.850              | 41.0         | 0.084           | 0.6284                  | 37.70                   |
| 4/4/2023 20:10                                               | 1.772                 | 0.243              | 41.0         | 0.020           | 0.1496                  | 8.98                    |
| 4/4/2023 20:15                                               | 1.732                 | 0.233              | 41.0         | 0.019           | 0.1421                  | 8.53                    |
| 4/4/2023 20:20                                               | 1.772                 | 0.558              | 41.0         | 0.047           | 0.3516                  | 21.10                   |
| 4/4/2023 20:25                                               | 1.732                 | 0.141              | 41.0         | 0.012           | 0.0898                  | 5.39                    |
| 4/4/2023 20:30                                               | 1.929                 | 0.801              | 41.0         | 0.077           | 0.5760                  | 34.56                   |
| 4/4/2023 20:35                                               | 2.008                 | 0.745              | 41.0         | 0.075           | 0.5610                  | 33.66                   |
| 4/4/2023 20:40                                               | 1.654                 | 0.492              | 41.0         | 0.038           | 0.2843                  | 17.06                   |
| 4/4/2023 20:45                                               | 2.165                 | 0.144              | 41.0         | 0.016           | 0.1197                  | 7.18                    |
| 4/4/2023 20:50                                               | 1.772                 | 0.249              | 41.0         | 0.021           | 0.1571                  | 9.43                    |
| 4/4/2023 20:55                                               | 2.008                 | 0.663              | 41.0         | 0.067           | 0.5012                  | 30.07                   |
| 4/4/2023 21:00                                               | 1.772                 | 0.607              | 41.0         | 0.051           | 0.3815                  | 22.89                   |
| 4/4/2023 21:05                                               | 1.968                 | 0.253              | 41.0         | 0.025           | 0.1870                  | 11.22                   |
| 4/4/2023 21:10                                               | 1.732                 | 0.226              | 41.0         | 0.018           | 0.1346                  | 8.08                    |
| 4/4/2023 21:15                                               | 1.850                 | 0.194              | 41.0         | 0.017           | 0.1272                  | 7.63                    |
| 4/4/2023 21:20                                               | 1.654                 | 0.548              | 41.0         | 0.042           | 0.3142                  | 18.85                   |
| 4/4/2023 21:25                                               | 1.693                 | 0.991              | 41.0         | 0.078           | 0.5835                  | 35.01                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/4/2023 21:30                                               | 1.772                 | 0.978              | 41.0         | 0.082           | 0.6134                  | 36.80                   |
| 4/4/2023 21:35                                               | 2.165                 | 0.207              | 41.0         | 0.023           | 0.1721                  | 10.32                   |
| 4/4/2023 21:40                                               | 1.811                 | 0.823              | 41.0         | 0.072           | 0.5386                  | 32.32                   |
| 4/4/2023 21:45                                               | 2.087                 | 0.449              | 41.0         | 0.048           | 0.3591                  | 21.54                   |
| 4/4/2023 21:50                                               | 1.654                 | 0.374              | 41.0         | 0.029           | 0.2169                  | 13.02                   |
| 4/4/2023 21:55                                               | 2.008                 | 0.784              | 41.0         | 0.079           | 0.5910                  | 35.46                   |
| 4/4/2023 22:00                                               | 1.811                 | 0.207              | 41.0         | 0.018           | 0.1346                  | 8.08                    |
| 4/4/2023 22:05                                               | 2.047                 | 0.190              | 41.0         | 0.020           | 0.1496                  | 8.98                    |
| 4/4/2023 22:10                                               | 1.496                 | 0.338              | 41.0         | 0.022           | 0.1646                  | 9.87                    |
| 4/4/2023 22:15                                               | 1.890                 | 0.676              | 41.0         | 0.063           | 0.4713                  | 28.28                   |
| 4/4/2023 22:20                                               | 2.047                 | 0.718              | 41.0         | 0.075           | 0.5610                  | 33.66                   |
| 4/4/2023 22:25                                               | 1.929                 | 0.886              | 41.0         | 0.085           | 0.6358                  | 38.15                   |
| 4/4/2023 22:30                                               | 1.654                 | 1.066              | 41.0         | 0.081           | 0.6059                  | 36.36                   |
| 4/4/2023 22:35                                               | 1.693                 | 1.102              | 41.0         | 0.087           | 0.6508                  | 39.05                   |
| 4/4/2023 22:40                                               | 1.693                 | 0.577              | 41.0         | 0.046           | 0.3441                  | 20.65                   |
| 4/4/2023 22:45                                               | 1.732                 | 0.919              | 41.0         | 0.075           | 0.5610                  | 33.66                   |
| 4/4/2023 22:50                                               | 1.457                 | 0.243              | 41.0         | 0.015           | 0.1122                  | 6.73                    |
| 4/4/2023 22:55                                               | 1.614                 | 0.449              | 41.0         | 0.033           | 0.2469                  | 14.81                   |
| 4/4/2023 23:00                                               | 1.811                 | 0.249              | 41.0         | 0.022           | 0.1646                  | 9.87                    |
| 4/4/2023 23:05                                               | 1.732                 | 0.246              | 41.0         | 0.020           | 0.1496                  | 8.98                    |
| 4/4/2023 23:10                                               | 1.693                 | 0.239              | 41.0         | 0.019           | 0.1421                  | 8.53                    |
| 4/4/2023 23:15                                               | 1.890                 | 0.994              | 41.0         | 0.092           | 0.6882                  | 41.29                   |
| 4/4/2023 23:20                                               | 1.850                 | 0.236              | 41.0         | 0.021           | 0.1571                  | 9.43                    |
| 4/4/2023 23:25                                               | 1.890                 | 0.499              | 41.0         | 0.046           | 0.3441                  | 20.65                   |
| 4/4/2023 23:30                                               | 1.850                 | 0.659              | 41.0         | 0.059           | 0.4414                  | 26.48                   |
| 4/4/2023 23:35                                               | 2.047                 | 0.226              | 41.0         | 0.024           | 0.1795                  | 10.77                   |
| 4/4/2023 23:40                                               | 1.654                 | 0.203              | 41.0         | 0.016           | 0.1197                  | 7.18                    |
| 4/4/2023 23:45                                               | 1.929                 | 0.686              | 41.0         | 0.066           | 0.4937                  | 29.62                   |
| 4/4/2023 23:50                                               | 1.929                 | 0.686              | 41.0         | 0.066           | 0.4937                  | 29.62                   |
| 4/4/2023 23:55                                               | 1.732                 | 0.200              | 41.0         | 0.016           | 0.1197                  | 7.18                    |
| 4/5/2023 0:00                                                | 1.693                 | 0.656              | 41.0         | 0.052           | 0.3890                  | 23.34                   |
| 4/5/2023 0:05                                                | 1.535                 | 0.410              | 41.0         | 0.028           | 0.2095                  | 12.57                   |
| 4/5/2023 0:10                                                | 1.811                 | 0.696              | 41.0         | 0.061           | 0.4563                  | 27.38                   |
| 4/5/2023 0:15                                                | 1.575                 | 0.220              | 41.0         | 0.016           | 0.1197                  | 7.18                    |
| 4/5/2023 0:20                                                | 1.772                 | 0.673              | 41.0         | 0.057           | 0.4264                  | 25.58                   |
| 4/5/2023 0:25                                                | 1.654                 | 0.223              | 41.0         | 0.017           | 0.1272                  | 7.63                    |
| 4/5/2023 0:30                                                | 1.811                 | 1.040              | 41.0         | 0.091           | 0.6807                  | 40.84                   |
| 4/5/2023 0:35                                                | 1.417                 | 0.499              | 41.0         | 0.030           | 0.2244                  | 13.46                   |
| 4/5/2023 0:40                                                | 2.126                 | 0.243              | 41.0         | 0.027           | 0.2020                  | 12.12                   |
| 4/5/2023 0:45                                                | 1.614                 | 0.253              | 41.0         | 0.019           | 0.1421                  | 8.53                    |
| 4/5/2023 0:50                                                | 1.890                 | 0.200              | 41.0         | 0.019           | 0.1421                  | 8.53                    |
| 4/5/2023 0:55                                                | 1.772                 | 0.587              | 41.0         | 0.050           | 0.3740                  | 22.44                   |
| 4/5/2023 1:00                                                | 1.417                 | 0.256              | 41.0         | 0.016           | 0.1197                  | 7.18                    |
| 4/5/2023 1:05                                                | 1.693                 | 1.102              | 41.0         | 0.087           | 0.6508                  | 39.05                   |
| 4/5/2023 1:10                                                | 1.890                 | 0.840              | 41.0         | 0.078           | 0.5835                  | 35.01                   |
| 4/5/2023 1:15                                                | 1.654                 | 0.623              | 41.0         | 0.048           | 0.3591                  | 21.54                   |
| 4/5/2023 1:20                                                | 1.890                 | 0.866              | 41.0         | 0.080           | 0.5984                  | 35.91                   |
| 4/5/2023 1:25                                                | 1.890                 | 0.512              | 41.0         | 0.047           | 0.3516                  | 21.10                   |
| 4/5/2023 1:30                                                | 1.929                 | 0.453              | 41.0         | 0.043           | 0.3217                  | 19.30                   |
| 4/5/2023 1:35                                                | 1.968                 | 0.194              | 41.0         | 0.019           | 0.1421                  | 8.53                    |
| 4/5/2023 1:40                                                | 2.087                 | 0.197              | 41.0         | 0.021           | 0.1571                  | 9.43                    |
| 4/5/2023 1:45                                                | 1.575                 | 0.246              | 41.0         | 0.017           | 0.1272                  | 7.63                    |
| 4/5/2023 1:50                                                | 1.614                 | 0.236              | 41.0         | 0.017           | 0.1272                  | 7.63                    |
| 4/5/2023 1:55                                                | 1.732                 | 0.797              | 41.0         | 0.065           | 0.4862                  | 29.17                   |
| 4/5/2023 2:00                                                | 1.614                 | 0.509              | 41.0         | 0.037           | 0.2768                  | 16.61                   |
| 4/5/2023 2:05                                                | 1.850                 | 0.233              | 41.0         | 0.021           | 0.1571                  | 9.43                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/5/2023 2:10                                                | 1.850                 | 0.397              | 41.0         | 0.036           | 0.2693                  | 16.16                   |
| 4/5/2023 2:15                                                | 1.772                 | 0.797              | 41.0         | 0.067           | 0.5012                  | 30.07                   |
| 4/5/2023 2:20                                                | 1.772                 | 0.689              | 41.0         | 0.058           | 0.4339                  | 26.03                   |
| 4/5/2023 2:25                                                | 1.732                 | 0.587              | 41.0         | 0.048           | 0.3591                  | 21.54                   |
| 4/5/2023 2:30                                                | 1.732                 | 0.190              | 41.0         | 0.016           | 0.1197                  | 7.18                    |
| 4/5/2023 2:35                                                | 1.929                 | 0.666              | 41.0         | 0.064           | 0.4788                  | 28.73                   |
| 4/5/2023 2:40                                                | 1.535                 | 0.377              | 41.0         | 0.026           | 0.1945                  | 11.67                   |
| 4/5/2023 2:45                                                | 1.890                 | 0.259              | 41.0         | 0.024           | 0.1795                  | 10.77                   |
| 4/5/2023 2:50                                                | 2.047                 | 0.718              | 41.0         | 0.075           | 0.5610                  | 33.66                   |
| 4/5/2023 2:55                                                | 1.772                 | 0.213              | 41.0         | 0.018           | 0.1346                  | 8.08                    |
| 4/5/2023 3:00                                                | 1.772                 | 0.246              | 41.0         | 0.021           | 0.1571                  | 9.43                    |
| 4/5/2023 3:05                                                | 1.575                 | 0.643              | 41.0         | 0.046           | 0.3441                  | 20.65                   |
| 4/5/2023 3:10                                                | 1.654                 | 0.226              | 41.0         | 0.017           | 0.1272                  | 7.63                    |
| 4/5/2023 3:15                                                | 1.772                 | 0.233              | 41.0         | 0.020           | 0.1496                  | 8.98                    |
| 4/5/2023 3:20                                                | 1.654                 | 0.784              | 41.0         | 0.060           | 0.4488                  | 26.93                   |
| 4/5/2023 3:25                                                | 1.929                 | 0.587              | 41.0         | 0.056           | 0.4189                  | 25.13                   |
| 4/5/2023 3:30                                                | 1.693                 | 0.236              | 41.0         | 0.019           | 0.1421                  | 8.53                    |
| 4/5/2023 3:35                                                | 1.575                 | 0.233              | 41.0         | 0.017           | 0.1272                  | 7.63                    |
| 4/5/2023 3:40                                                | 2.126                 | 0.873              | 41.0         | 0.096           | 0.7181                  | 43.09                   |
| 4/5/2023 3:45                                                | 1.772                 | 0.239              | 41.0         | 0.020           | 0.1496                  | 8.98                    |
| 4/5/2023 3:50                                                | 1.654                 | 0.223              | 41.0         | 0.017           | 0.1272                  | 7.63                    |
| 4/5/2023 3:55                                                | 1.732                 | 0.630              | 41.0         | 0.051           | 0.3815                  | 22.89                   |
| 4/5/2023 4:00                                                | 1.535                 | 0.778              | 41.0         | 0.053           | 0.3965                  | 23.79                   |
| 4/5/2023 4:05                                                | 1.811                 | 0.259              | 41.0         | 0.023           | 0.1721                  | 10.32                   |
| 4/5/2023 4:10                                                | 1.772                 | 0.472              | 41.0         | 0.040           | 0.2992                  | 17.95                   |
| 4/5/2023 4:15                                                | 1.654                 | 0.794              | 41.0         | 0.061           | 0.4563                  | 27.38                   |
| 4/5/2023 4:20                                                | 1.654                 | 0.479              | 41.0         | 0.037           | 0.2768                  | 16.61                   |
| 4/5/2023 4:25                                                | 1.811                 | 0.732              | 41.0         | 0.064           | 0.4788                  | 28.73                   |
| 4/5/2023 4:30                                                | 2.126                 | 0.758              | 41.0         | 0.083           | 0.6209                  | 37.25                   |
| 4/5/2023 4:35                                                | 1.850                 | 0.230              | 41.0         | 0.021           | 0.1571                  | 9.43                    |
| 4/5/2023 4:40                                                | 1.772                 | 0.531              | 41.0         | 0.045           | 0.3366                  | 20.20                   |
| 4/5/2023 4:45                                                | 1.220                 | 0.226              | 41.0         | 0.011           | 0.0823                  | 4.94                    |
| 4/5/2023 4:50                                                | 1.575                 | 1.020              | 41.0         | 0.072           | 0.5386                  | 32.32                   |
| 4/5/2023 4:55                                                | 2.047                 | 0.249              | 41.0         | 0.026           | 0.1945                  | 11.67                   |
| 4/5/2023 5:00                                                | 2.008                 | 0.420              | 41.0         | 0.043           | 0.3217                  | 19.30                   |
| 4/5/2023 5:05                                                | 1.968                 | 0.210              | 41.0         | 0.021           | 0.1571                  | 9.43                    |
| 4/5/2023 5:10                                                | 1.378                 | 0.180              | 41.0         | 0.011           | 0.0823                  | 4.94                    |
| 4/5/2023 5:15                                                | 1.693                 | 0.276              | 41.0         | 0.022           | 0.1646                  | 9.87                    |
| 4/5/2023 5:20                                                | 1.654                 | 0.187              | 41.0         | 0.014           | 0.1047                  | 6.28                    |
| 4/5/2023 5:25                                                | 1.339                 | 0.656              | 41.0         | 0.037           | 0.2768                  | 16.61                   |
| 4/5/2023 5:30                                                | 1.732                 | 0.239              | 41.0         | 0.020           | 0.1496                  | 8.98                    |
| 4/5/2023 5:35                                                | 1.693                 | 0.545              | 41.0         | 0.043           | 0.3217                  | 19.30                   |
| 4/5/2023 5:40                                                | 1.654                 | 0.768              | 41.0         | 0.059           | 0.4414                  | 26.48                   |
| 4/5/2023 5:45                                                | 1.693                 | 0.243              | 41.0         | 0.019           | 0.1421                  | 8.53                    |
| 4/5/2023 5:50                                                | 1.772                 | 0.210              | 41.0         | 0.018           | 0.1346                  | 8.08                    |
| 4/5/2023 5:55                                                | 1.614                 | 0.318              | 41.0         | 0.023           | 0.1721                  | 10.32                   |
| 4/5/2023 6:00                                                | 1.535                 | 0.410              | 41.0         | 0.028           | 0.2095                  | 12.57                   |
| 4/5/2023 6:05                                                | 1.693                 | 0.226              | 41.0         | 0.018           | 0.1346                  | 8.08                    |
| 4/5/2023 6:10                                                | 1.378                 | 0.623              | 41.0         | 0.036           | 0.2693                  | 16.16                   |
| 4/5/2023 6:15                                                | 1.496                 | 0.194              | 41.0         | 0.013           | 0.0972                  | 5.83                    |
| 4/5/2023 6:20                                                | 1.654                 | 0.230              | 41.0         | 0.018           | 0.1346                  | 8.08                    |
| 4/5/2023 6:25                                                | 1.850                 | 0.190              | 41.0         | 0.017           | 0.1272                  | 7.63                    |
| 4/5/2023 6:30                                                | 1.220                 | 0.239              | 41.0         | 0.012           | 0.0898                  | 5.39                    |
| 4/5/2023 6:35                                                | 1.654                 | 0.210              | 41.0         | 0.016           | 0.1197                  | 7.18                    |
| 4/5/2023 6:40                                                | 1.260                 | 0.203              | 41.0         | 0.010           | 0.0748                  | 4.49                    |
| 4/5/2023 6:45                                                | 1.811                 | 0.236              | 41.0         | 0.021           | 0.1571                  | 9.43                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/5/2023 6:50                                                | 1.575                 | 0.197              | 41.0         | 0.014           | 0.1047                  | 6.28                    |
| 4/5/2023 6:55                                                | 1.378                 | 0.213              | 41.0         | 0.012           | 0.0898                  | 5.39                    |
| 4/5/2023 7:00                                                | 1.693                 | 0.226              | 41.0         | 0.018           | 0.1346                  | 8.08                    |
| 4/5/2023 7:05                                                | 1.850                 | 0.213              | 41.0         | 0.019           | 0.1421                  | 8.53                    |
| 4/5/2023 7:10                                                | 1.890                 | 0.194              | 41.0         | 0.018           | 0.1346                  | 8.08                    |
| 4/5/2023 7:15                                                | 1.772                 | 0.253              | 41.0         | 0.021           | 0.1571                  | 9.43                    |
| 4/5/2023 7:20                                                | 1.772                 | 0.197              | 41.0         | 0.017           | 0.1272                  | 7.63                    |
| 4/5/2023 7:25                                                | 1.378                 | 0.220              | 41.0         | 0.013           | 0.0972                  | 5.83                    |
| 4/5/2023 7:30                                                | 1.260                 | 0.259              | 41.0         | 0.013           | 0.0972                  | 5.83                    |
| 4/5/2023 7:35                                                | 1.260                 | 0.479              | 41.0         | 0.024           | 0.1795                  | 10.77                   |
| 4/5/2023 7:40                                                | 1.614                 | 0.197              | 41.0         | 0.014           | 0.1047                  | 6.28                    |
| 4/5/2023 7:45                                                | 1.457                 | 0.226              | 41.0         | 0.014           | 0.1047                  | 6.28                    |
| 4/5/2023 7:50                                                | 1.654                 | 0.207              | 41.0         | 0.016           | 0.1197                  | 7.18                    |
| 4/5/2023 7:55                                                | 1.654                 | 0.184              | 41.0         | 0.014           | 0.1047                  | 6.28                    |
| 4/5/2023 8:00                                                | 1.732                 | 0.400              | 41.0         | 0.033           | 0.2469                  | 14.81                   |
| 4/5/2023 8:05                                                | 1.850                 | 0.381              | 41.0         | 0.034           | 0.2543                  | 15.26                   |
| 4/5/2023 8:10                                                | 1.063                 | 0.203              | 41.0         | 0.008           | 0.0598                  | 3.59                    |
| 4/5/2023 8:15                                                | 1.142                 | 0.203              | 41.0         | 0.009           | 0.0673                  | 4.04                    |
| 4/5/2023 8:20                                                | 1.850                 | 0.643              | 41.0         | 0.058           | 0.4339                  | 26.03                   |
| 4/5/2023 8:25                                                | 1.417                 | 0.223              | 41.0         | 0.014           | 0.1047                  | 6.28                    |
| 4/5/2023 8:30                                                | 1.693                 | 0.194              | 41.0         | 0.015           | 0.1122                  | 6.73                    |
| 4/5/2023 8:35                                                | 1.732                 | 0.217              | 41.0         | 0.018           | 0.1346                  | 8.08                    |
| 4/5/2023 8:40                                                | 1.535                 | 0.272              | 41.0         | 0.019           | 0.1421                  | 8.53                    |
| 4/5/2023 8:45                                                | 1.378                 | 0.249              | 41.0         | 0.015           | 0.1122                  | 6.73                    |
| 4/5/2023 8:50                                                | 1.535                 | 0.239              | 41.0         | 0.016           | 0.1197                  | 7.18                    |
| 4/5/2023 8:55                                                | 1.339                 | 0.220              | 41.0         | 0.012           | 0.0898                  | 5.39                    |
| 4/5/2023 9:00                                                | 1.575                 | 0.200              | 41.0         | 0.014           | 0.1047                  | 6.28                    |
| 4/5/2023 9:05                                                | 1.890                 | 0.230              | 41.0         | 0.021           | 0.1571                  | 9.43                    |
| 4/5/2023 9:10                                                | 1.417                 | 0.423              | 41.0         | 0.026           | 0.1945                  | 11.67                   |
| 4/5/2023 9:15                                                | 1.732                 | 0.207              | 41.0         | 0.017           | 0.1272                  | 7.63                    |
| 4/5/2023 9:20                                                | 1.732                 | 0.194              | 41.0         | 0.016           | 0.1197                  | 7.18                    |
| 4/5/2023 9:25                                                | 1.417                 | 0.239              | 41.0         | 0.015           | 0.1122                  | 6.73                    |
| 4/5/2023 9:30                                                | 1.220                 | 0.207              | 41.0         | 0.010           | 0.0748                  | 4.49                    |
| 4/5/2023 9:35                                                | 1.535                 | 0.236              | 41.0         | 0.016           | 0.1197                  | 7.18                    |
| 4/5/2023 9:40                                                | 1.732                 | 0.177              | 41.0         | 0.014           | 0.1047                  | 6.28                    |
| 4/5/2023 9:45                                                | 1.339                 | 0.236              | 41.0         | 0.013           | 0.0972                  | 5.83                    |
| 4/5/2023 9:50                                                | 1.299                 | 0.226              | 41.0         | 0.012           | 0.0898                  | 5.39                    |
| 4/5/2023 9:55                                                | 2.008                 | 0.682              | 41.0         | 0.069           | 0.5162                  | 30.97                   |
| 4/5/2023 10:00                                               | 1.378                 | 0.197              | 41.0         | 0.011           | 0.0823                  | 4.94                    |
| 4/5/2023 10:05                                               | 1.417                 | 0.207              | 41.0         | 0.013           | 0.0972                  | 5.83                    |
| 4/5/2023 10:10                                               | 1.378                 | 0.223              | 41.0         | 0.013           | 0.0972                  | 5.83                    |
| 4/5/2023 10:15                                               | 1.614                 | 0.197              | 41.0         | 0.014           | 0.1047                  | 6.28                    |
| 4/5/2023 10:20                                               | 1.417                 | 0.233              | 41.0         | 0.014           | 0.1047                  | 6.28                    |
| 4/5/2023 10:25                                               | 1.299                 | 0.203              | 41.0         | 0.011           | 0.0823                  | 4.94                    |
| 4/5/2023 10:30                                               | 1.614                 | 0.194              | 41.0         | 0.014           | 0.1047                  | 6.28                    |
| 4/5/2023 10:35                                               | 1.654                 | 0.259              | 41.0         | 0.020           | 0.1496                  | 8.98                    |
| 4/5/2023 10:40                                               | 1.535                 | 0.187              | 41.0         | 0.013           | 0.0972                  | 5.83                    |
| 4/5/2023 10:45                                               | 1.890                 | 0.207              | 41.0         | 0.019           | 0.1421                  | 8.53                    |
| 4/5/2023 10:50                                               | 1.811                 | 0.203              | 41.0         | 0.018           | 0.1346                  | 8.08                    |
| 4/5/2023 10:55                                               | 1.220                 | 0.302              | 41.0         | 0.015           | 0.1122                  | 6.73                    |
| 4/5/2023 11:00                                               | 1.457                 | 0.243              | 41.0         | 0.015           | 0.1122                  | 6.73                    |
| 4/5/2023 11:05                                               | 1.929                 | 0.233              | 41.0         | 0.022           | 0.1646                  | 9.87                    |
| 4/5/2023 11:10                                               | 1.890                 | 0.312              | 41.0         | 0.029           | 0.2169                  | 13.02                   |
| 4/5/2023 11:15                                               | 1.575                 | 0.223              | 41.0         | 0.016           | 0.1197                  | 7.18                    |
| 4/5/2023 11:20                                               | 1.457                 | 0.217              | 41.0         | 0.014           | 0.1047                  | 6.28                    |
| 4/5/2023 11:25                                               | 1.378                 | 0.217              | 41.0         | 0.013           | 0.0972                  | 5.83                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/5/2023 11:30                                               | 1.850                 | 0.230              | 41.0         | 0.021                        | 0.1571                  | 9.43                    |
| 4/5/2023 11:35                                               | 1.693                 | 0.203              | 41.0         | 0.016                        | 0.1197                  | 7.18                    |
| 4/5/2023 11:40                                               | 1.654                 | 0.203              | 41.0         | 0.016                        | 0.1197                  | 7.18                    |
| 4/5/2023 11:45                                               | 1.693                 | 0.239              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 4/5/2023 11:50                                               | 1.850                 | 0.413              | 41.0         | 0.037                        | 0.2768                  | 16.61                   |
| 4/5/2023 11:55                                               | 1.457                 | 0.213              | 41.0         | 0.014                        | 0.1047                  | 6.28                    |
| 4/5/2023 12:00                                               | 1.772                 | 0.279              | 41.0         | 0.024                        | 0.1795                  | 10.77                   |
| 4/5/2023 12:05                                               | 1.614                 | 0.194              | 41.0         | 0.014                        | 0.1047                  | 6.28                    |
| 4/5/2023 12:10                                               | 1.772                 | 0.203              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 4/5/2023 12:15                                               | 1.339                 | 0.531              | 41.0         | 0.030                        | 0.2244                  | 13.46                   |
| 4/5/2023 12:20                                               | 1.299                 | 0.226              | 41.0         | 0.012                        | 0.0898                  | 5.39                    |
| 4/5/2023 12:25                                               | 1.260                 | 0.400              | 41.0         | 0.020                        | 0.1496                  | 8.98                    |
| 4/5/2023 12:30                                               | 1.378                 | 0.344              | 41.0         | 0.020                        | 0.1496                  | 8.98                    |
| 4/5/2023 12:35                                               | 1.496                 | 0.217              | 41.0         | 0.014                        | 0.1047                  | 6.28                    |
| 4/5/2023 12:40                                               | 1.535                 | 0.187              | 41.0         | 0.013                        | 0.0972                  | 5.83                    |
| 4/5/2023 12:45                                               | 1.299                 | 0.210              | 41.0         | 0.011                        | 0.0823                  | 4.94                    |
| 4/5/2023 12:50                                               | 1.299                 | 0.190              | 41.0         | 0.010                        | 0.0748                  | 4.49                    |
| 4/5/2023 12:55                                               | 1.614                 | 0.249              | 41.0         | 0.018                        | 0.1346                  | 8.08                    |
| 4/5/2023 13:00                                               | 1.654                 | 0.404              | 41.0         | 0.031                        | 0.2319                  | 13.91                   |
| 4/5/2023 13:05                                               | 1.417                 | 0.220              | 41.0         | 0.013                        | 0.0972                  | 5.83                    |
| 4/5/2023 13:10                                               | 1.260                 | 0.184              | 41.0         | 0.009                        | 0.0673                  | 4.04                    |
| 4/5/2023 13:15                                               | 1.181                 | 0.217              | 41.0         | 0.010                        | 0.0748                  | 4.49                    |
| 4/5/2023 13:20                                               | 1.457                 | 0.194              | 41.0         | 0.012                        | 0.0898                  | 5.39                    |
| 4/5/2023 13:25                                               | 1.417                 | 0.167              | 41.0         | 0.010                        | 0.0748                  | 4.49                    |
| 4/5/2023 13:30                                               | 1.378                 | 0.390              | 41.0         | 0.023                        | 0.1721                  | 10.32                   |
| 4/5/2023 13:35                                               | 1.575                 | 0.262              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 4/5/2023 13:40                                               | 1.339                 | 0.604              | 41.0         | 0.034                        | 0.2543                  | 15.26                   |
| 4/5/2023 13:45                                               | 1.693                 | 0.446              | 41.0         | 0.035                        | 0.2618                  | 15.71                   |
| 4/5/2023 13:50                                               | 1.614                 | 0.203              | 41.0         | 0.015                        | 0.1122                  | 6.73                    |
| 4/5/2023 13:55                                               | 1.378                 | 0.220              | 41.0         | 0.013                        | 0.0972                  | 5.83                    |
| 4/5/2023 14:00                                               | 1.575                 | 0.210              | 41.0         | 0.015                        | 0.1122                  | 6.73                    |
| 4/5/2023 14:05                                               | 0.000                 | 0.213              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 4/5/2023 14:10                                               | 1.063                 | 0.190              | 41.0         | 0.008                        | 0.0598                  | 3.59                    |
| 4/5/2023 14:15                                               | 1.772                 | 0.226              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 4/5/2023 14:20                                               | 1.654                 | 0.636              | 41.0         | 0.049                        | 0.3665                  | 21.99                   |
| 4/5/2023 14:25                                               | 1.378                 | 0.200              | 41.0         | 0.012                        | 0.0898                  | 5.39                    |
| 4/5/2023 14:30                                               | 1.772                 | 0.207              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 4/5/2023 14:35                                               | 1.417                 | 0.443              | 41.0         | 0.027                        | 0.2020                  | 12.12                   |
| 4/5/2023 14:40                                               | 1.614                 | 0.223              | 41.0         | 0.016                        | 0.1197                  | 7.18                    |
| 4/5/2023 14:45                                               | 1.535                 | 0.239              | 41.0         | 0.016                        | 0.1197                  | 7.18                    |
| 4/5/2023 14:50                                               | 1.496                 | 0.256              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 4/5/2023 14:55                                               | 1.260                 | 0.190              | 41.0         | 0.010                        | 0.0748                  | 4.49                    |
| 4/5/2023 15:00                                               | 0.000                 | 0.200              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 4/5/2023 15:05                                               | 1.260                 | 0.420              | 41.0         | 0.021                        | 0.1571                  | 9.43                    |
| 4/5/2023 15:10                                               | 1.260                 | 0.203              | 41.0         | 0.010                        | 0.0748                  | 4.49                    |
| 4/5/2023 15:15                                               | 1.575                 | 0.449              | 41.0         | 0.032                        | 0.2394                  | 14.36                   |
| 4/5/2023 15:20                                               | 1.260                 | 0.197              | 41.0         | 0.010                        | 0.0748                  | 4.49                    |
| 4/5/2023 15:25                                               | 1.417                 | 0.174              | 41.0         | 0.011                        | 0.0823                  | 4.94                    |
| 4/5/2023 15:30                                               | 1.417                 | 0.226              | 41.0         | 0.014                        | 0.1047                  | 6.28                    |
| 4/5/2023 15:35                                               | 1.220                 | 0.440              | 41.0         | 0.021                        | 0.1571                  | 9.43                    |
| 4/5/2023 15:40                                               | 1.457                 | 0.226              | 41.0         | 0.014                        | 0.1047                  | 6.28                    |
| 4/5/2023 15:45                                               | 1.535                 | 0.394              | 41.0         | 0.027                        | 0.2020                  | 12.12                   |
| 4/5/2023 15:50                                               | 1.142                 | 0.226              | 42.8         | 0.010                        | 0.0748                  | 4.49                    |
| 4/5/2023 15:55                                               | 1.535                 | 0.210              | 41.0         | 0.014                        | 0.1047                  | 6.28                    |
| 4/5/2023 16:00                                               | 1.811                 | 0.243              | 41.0         | 0.021                        | 0.1571                  | 9.43                    |
| 4/5/2023 16:05                                               | 1.417                 | 0.184              | 41.0         | 0.011                        | 0.0823                  | 4.94                    |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/5/2023 16:10                                               | 0.000                 | 0.233              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 4/5/2023 16:15                                               | 1.496                 | 0.367              | 41.0         | 0.024           | 0.1795                  | 10.77                   |
| 4/5/2023 16:20                                               | 1.496                 | 0.197              | 41.0         | 0.013           | 0.0972                  | 5.83                    |
| 4/5/2023 16:25                                               | 1.181                 | 0.217              | 41.0         | 0.010           | 0.0748                  | 4.49                    |
| 4/5/2023 16:30                                               | 1.102                 | 0.253              | 41.0         | 0.011           | 0.0823                  | 4.94                    |
| 4/5/2023 16:35                                               | 1.535                 | 0.433              | 41.0         | 0.030           | 0.2244                  | 13.46                   |
| 4/5/2023 16:40                                               | 1.339                 | 0.197              | 41.0         | 0.011           | 0.0823                  | 4.94                    |
| 4/5/2023 16:45                                               | 1.299                 | 0.213              | 41.0         | 0.011           | 0.0823                  | 4.94                    |
| 4/5/2023 16:50                                               | 1.614                 | 0.256              | 41.0         | 0.019           | 0.1421                  | 8.53                    |
| 4/5/2023 16:55                                               | 1.299                 | 0.692              | 41.0         | 0.037           | 0.2768                  | 16.61                   |
| 4/5/2023 17:00                                               | 0.000                 | 0.233              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 4/5/2023 17:05                                               | 1.181                 | 0.177              | 41.0         | 0.008           | 0.0598                  | 3.59                    |
| 4/5/2023 17:10                                               | 1.299                 | 0.407              | 41.0         | 0.022           | 0.1646                  | 9.87                    |
| 4/5/2023 17:15                                               | 1.811                 | 0.194              | 41.0         | 0.017           | 0.1272                  | 7.63                    |
| 4/5/2023 17:20                                               | 1.378                 | 0.190              | 41.0         | 0.011           | 0.0823                  | 4.94                    |
| 4/5/2023 17:25                                               | 1.220                 | 0.344              | 41.0         | 0.017           | 0.1272                  | 7.63                    |
| 4/5/2023 17:30                                               | 1.535                 | 0.190              | 41.0         | 0.013           | 0.0972                  | 5.83                    |
| 4/5/2023 17:35                                               | 1.260                 | 0.190              | 41.0         | 0.010           | 0.0748                  | 4.49                    |
| 4/5/2023 17:40                                               | 1.457                 | 0.190              | 41.0         | 0.012           | 0.0898                  | 5.39                    |
| 4/5/2023 17:45                                               | 1.339                 | 0.427              | 41.0         | 0.024           | 0.1795                  | 10.77                   |
| 4/5/2023 17:50                                               | 1.654                 | 0.194              | 41.0         | 0.015           | 0.1122                  | 6.73                    |
| 4/5/2023 17:55                                               | 1.535                 | 0.239              | 41.0         | 0.016           | 0.1197                  | 7.18                    |
| 4/5/2023 18:00                                               | 1.890                 | 0.489              | 41.0         | 0.045           | 0.3366                  | 20.20                   |
| 4/5/2023 18:05                                               | 1.378                 | 0.617              | 41.0         | 0.036           | 0.2693                  | 16.16                   |
| 4/5/2023 18:10                                               | 1.890                 | 0.630              | 41.0         | 0.058           | 0.4339                  | 26.03                   |
| 4/5/2023 18:15                                               | 1.299                 | 0.548              | 41.0         | 0.029           | 0.2169                  | 13.02                   |
| 4/5/2023 18:20                                               | 1.732                 | 0.689              | 41.0         | 0.056           | 0.4189                  | 25.13                   |
| 4/5/2023 18:25                                               | 1.496                 | 0.604              | 41.0         | 0.040           | 0.2992                  | 17.95                   |
| 4/5/2023 18:30                                               | 1.811                 | 0.617              | 41.0         | 0.054           | 0.4039                  | 24.24                   |
| 4/5/2023 18:35                                               | 1.299                 | 0.210              | 41.0         | 0.011           | 0.0823                  | 4.94                    |
| 4/5/2023 18:40                                               | 1.614                 | 0.318              | 41.0         | 0.023           | 0.1721                  | 10.32                   |
| 4/5/2023 18:45                                               | 1.890                 | 0.194              | 41.0         | 0.018           | 0.1346                  | 8.08                    |
| 4/5/2023 18:50                                               | 1.535                 | 0.223              | 41.0         | 0.015           | 0.1122                  | 6.73                    |
| 4/5/2023 18:55                                               | 1.535                 | 0.223              | 41.0         | 0.015           | 0.1122                  | 6.73                    |
| 4/5/2023 19:00                                               | 1.811                 | 0.217              | 41.0         | 0.019           | 0.1421                  | 8.53                    |
| 4/5/2023 19:05                                               | 1.811                 | 0.184              | 41.0         | 0.016           | 0.1197                  | 7.18                    |
| 4/5/2023 19:10                                               | 1.654                 | 0.367              | 41.0         | 0.028           | 0.2095                  | 12.57                   |
| 4/5/2023 19:15                                               | 1.260                 | 0.272              | 41.0         | 0.014           | 0.1047                  | 6.28                    |
| 4/5/2023 19:20                                               | 1.339                 | 0.177              | 41.0         | 0.010           | 0.0748                  | 4.49                    |
| 4/5/2023 19:25                                               | 1.772                 | 0.200              | 41.0         | 0.017           | 0.1272                  | 7.63                    |
| 4/5/2023 19:30                                               | 1.575                 | 0.207              | 41.0         | 0.015           | 0.1122                  | 6.73                    |
| 4/5/2023 19:35                                               | 1.732                 | 0.404              | 41.0         | 0.033           | 0.2469                  | 14.81                   |
| 4/5/2023 19:40                                               | 1.181                 | 1.001              | 41.0         | 0.047           | 0.3516                  | 21.10                   |
| 4/5/2023 19:45                                               | 1.417                 | 1.188              | 41.0         | 0.072           | 0.5386                  | 32.32                   |
| 4/5/2023 19:50                                               | 1.535                 | 1.276              | 42.8         | 0.087           | 0.6508                  | 39.05                   |
| 4/5/2023 19:55                                               | 1.929                 | 1.883              | 44.6         | 0.180           | 1.3465                  | 80.79                   |
| 4/5/2023 20:00                                               | 2.283                 | 2.116              | 46.4         | 0.259           | 1.9375                  | 116.25                  |
| 4/5/2023 20:05                                               | 2.480                 | 2.218              | 46.4         | 0.306           | 2.2890                  | 137.34                  |
| 4/5/2023 20:10                                               | 2.717                 | 2.290              | 46.4         | 0.360           | 2.6930                  | 161.58                  |
| 4/5/2023 20:15                                               | 2.795                 | 2.379              | 46.4         | 0.389           | 2.9099                  | 174.60                  |
| 4/5/2023 20:20                                               | 3.071                 | 2.493              | 46.4         | 0.467           | 3.4934                  | 209.60                  |
| 4/5/2023 20:25                                               | 3.268                 | 2.520              | 46.4         | 0.516           | 3.8599                  | 231.60                  |
| 4/5/2023 20:30                                               | 3.110                 | 2.759              | 46.4         | 0.527           | 3.9422                  | 236.53                  |
| 4/5/2023 20:35                                               | 3.228                 | 2.808              | 46.4         | 0.565           | 4.2265                  | 253.59                  |
| 4/5/2023 20:40                                               | 3.189                 | 2.674              | 46.4         | 0.529           | 3.9572                  | 237.43                  |
| 4/5/2023 20:45                                               | 3.150                 | 2.769              | 46.4         | 0.538           | 4.0245                  | 241.47                  |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/5/2023 20:50                                               | 3.189                 | 2.716              | 46.4         | 0.537                        | 4.0170                  | 241.02                  |
| 4/5/2023 20:55                                               | 3.150                 | 2.821              | 46.4         | 0.548                        | 4.0993                  | 245.96                  |
| 4/5/2023 21:00                                               | 3.228                 | 2.585              | 46.4         | 0.521                        | 3.8974                  | 233.84                  |
| 4/5/2023 21:05                                               | 3.346                 | 2.723              | 46.4         | 0.577                        | 4.3163                  | 258.98                  |
| 4/5/2023 21:10                                               | 3.150                 | 2.657              | 46.4         | 0.516                        | 3.8599                  | 231.60                  |
| 4/5/2023 21:15                                               | 3.228                 | 2.549              | 46.4         | 0.513                        | 3.8375                  | 230.25                  |
| 4/5/2023 21:20                                               | 3.189                 | 2.520              | 46.4         | 0.498                        | 3.7253                  | 223.52                  |
| 4/5/2023 21:25                                               | 3.110                 | 2.638              | 46.4         | 0.503                        | 3.7627                  | 225.76                  |
| 4/5/2023 21:30                                               | 3.071                 | 2.421              | 46.4         | 0.454                        | 3.3962                  | 203.77                  |
| 4/5/2023 21:35                                               | 3.071                 | 2.359              | 46.4         | 0.442                        | 3.3064                  | 198.38                  |
| 4/5/2023 21:40                                               | 2.953                 | 2.352              | 46.4         | 0.417                        | 3.1194                  | 187.16                  |
| 4/5/2023 21:45                                               | 2.992                 | 2.500              | 46.4         | 0.451                        | 3.3737                  | 202.42                  |
| 4/5/2023 21:50                                               | 2.874                 | 2.392              | 46.4         | 0.408                        | 3.0521                  | 183.12                  |
| 4/5/2023 21:55                                               | 2.795                 | 2.444              | 46.4         | 0.400                        | 2.9922                  | 179.53                  |
| 4/5/2023 22:00                                               | 2.717                 | 2.287              | 46.4         | 0.359                        | 2.6855                  | 161.13                  |
| 4/5/2023 22:05                                               | 2.638                 | 2.234              | 46.4         | 0.336                        | 2.5135                  | 150.81                  |
| 4/5/2023 22:10                                               | 2.559                 | 2.320              | 46.4         | 0.334                        | 2.4985                  | 149.91                  |
| 4/5/2023 22:15                                               | 2.480                 | 2.320              | 46.4         | 0.320                        | 2.3938                  | 143.63                  |
| 4/5/2023 22:20                                               | 2.441                 | 2.297              | 46.4         | 0.309                        | 2.3115                  | 138.69                  |
| 4/5/2023 22:25                                               | 2.362                 | 2.139              | 44.6         | 0.275                        | 2.0571                  | 123.43                  |
| 4/5/2023 22:30                                               | 2.323                 | 2.224              | 44.6         | 0.279                        | 2.0871                  | 125.22                  |
| 4/5/2023 22:35                                               | 2.323                 | 2.136              | 44.6         | 0.268                        | 2.0048                  | 120.29                  |
| 4/5/2023 22:40                                               | 2.283                 | 2.087              | 44.6         | 0.255                        | 1.9075                  | 114.45                  |
| 4/5/2023 22:45                                               | 2.244                 | 2.165              | 44.6         | 0.258                        | 1.9300                  | 115.80                  |
| 4/5/2023 22:50                                               | 2.244                 | 2.064              | 44.6         | 0.246                        | 1.8402                  | 110.41                  |
| 4/5/2023 22:55                                               | 2.205                 | 2.014              | 44.6         | 0.234                        | 1.7504                  | 105.03                  |
| 4/5/2023 23:00                                               | 2.205                 | 1.929              | 44.6         | 0.224                        | 1.6756                  | 100.54                  |
| 4/5/2023 23:05                                               | 2.205                 | 1.877              | 44.6         | 0.218                        | 1.6308                  | 97.85                   |
| 4/5/2023 23:10                                               | 2.047                 | 1.926              | 44.6         | 0.201                        | 1.5036                  | 90.22                   |
| 4/5/2023 23:15                                               | 2.008                 | 1.926              | 44.6         | 0.195                        | 1.4587                  | 87.52                   |
| 4/5/2023 23:20                                               | 2.047                 | 1.949              | 44.6         | 0.203                        | 1.5185                  | 91.11                   |
| 4/5/2023 23:25                                               | 1.968                 | 2.011              | 44.6         | 0.198                        | 1.4811                  | 88.87                   |
| 4/5/2023 23:30                                               | 1.968                 | 1.988              | 44.6         | 0.196                        | 1.4662                  | 87.97                   |
| 4/5/2023 23:35                                               | 1.968                 | 1.919              | 44.6         | 0.189                        | 1.4138                  | 84.83                   |
| 4/5/2023 23:40                                               | 1.890                 | 1.837              | 44.6         | 0.170                        | 1.2717                  | 76.30                   |
| 4/5/2023 23:45                                               | 1.890                 | 1.788              | 42.8         | 0.166                        | 1.2418                  | 74.51                   |
| 4/5/2023 23:50                                               | 1.890                 | 0.853              | 42.8         | 0.079                        | 0.5910                  | 35.46                   |
| 4/5/2023 23:55                                               | 1.811                 | 1.650              | 42.8         | 0.144                        | 1.0772                  | 64.63                   |
| 4/6/2023 0:00                                                | 1.772                 | 1.371              | 42.8         | 0.116                        | 0.8677                  | 52.06                   |
| 4/6/2023 0:05                                                | 1.811                 | 1.358              | 42.8         | 0.118                        | 0.8827                  | 52.96                   |
| 4/6/2023 0:10                                                | 1.772                 | 1.654              | 42.8         | 0.140                        | 1.0473                  | 62.84                   |
| 4/6/2023 0:15                                                | 1.772                 | 1.289              | 42.8         | 0.109                        | 0.8154                  | 48.92                   |
| 4/6/2023 0:20                                                | 1.772                 | 0.262              | 42.8         | 0.022                        | 0.1646                  | 9.87                    |
| 4/6/2023 0:25                                                | 1.732                 | 1.683              | 42.8         | 0.137                        | 1.0248                  | 61.49                   |
| 4/6/2023 0:30                                                | 1.732                 | 1.690              | 42.8         | 0.138                        | 1.0323                  | 61.94                   |
| 4/6/2023 0:35                                                | 1.732                 | 0.850              | 42.8         | 0.069                        | 0.5162                  | 30.97                   |
| 4/6/2023 0:40                                                | 1.732                 | 1.014              | 42.8         | 0.083                        | 0.6209                  | 37.25                   |
| 4/6/2023 0:45                                                | 1.732                 | 1.726              | 42.8         | 0.141                        | 1.0548                  | 63.29                   |
| 4/6/2023 0:50                                                | 1.693                 | 1.204              | 42.8         | 0.095                        | 0.7106                  | 42.64                   |
| 4/6/2023 0:55                                                | 1.693                 | 1.414              | 42.8         | 0.112                        | 0.8378                  | 50.27                   |
| 4/6/2023 1:00                                                | 1.732                 | 1.542              | 42.8         | 0.126                        | 0.9425                  | 56.55                   |
| 4/6/2023 1:05                                                | 1.693                 | 1.270              | 42.8         | 0.100                        | 0.7481                  | 44.88                   |
| 4/6/2023 1:10                                                | 1.693                 | 1.211              | 42.8         | 0.096                        | 0.7181                  | 43.09                   |
| 4/6/2023 1:15                                                | 1.693                 | 0.981              | 42.8         | 0.077                        | 0.5760                  | 34.56                   |
| 4/6/2023 1:20                                                | 1.693                 | 1.860              | 42.8         | 0.147                        | 1.0996                  | 65.98                   |
| 4/6/2023 1:25                                                | 1.693                 | 0.282              | 42.8         | 0.022                        | 0.1646                  | 9.87                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/6/2023 1:30                                                | 1.693                 | 1.778              | 42.8         | 0.140                        | 1.0473                  | 62.84                   |
| 4/6/2023 1:35                                                | 1.693                 | 1.325              | 42.8         | 0.105                        | 0.7855                  | 47.13                   |
| 4/6/2023 1:40                                                | 1.693                 | 0.925              | 42.8         | 0.073                        | 0.5461                  | 32.76                   |
| 4/6/2023 1:45                                                | 1.693                 | 1.542              | 42.8         | 0.122                        | 0.9126                  | 54.76                   |
| 4/6/2023 1:50                                                | 1.654                 | 0.262              | 42.8         | 0.020                        | 0.1496                  | 8.98                    |
| 4/6/2023 1:55                                                | 1.654                 | 0.797              | 42.8         | 0.061                        | 0.4563                  | 27.38                   |
| 4/6/2023 2:00                                                | 1.654                 | 1.795              | 42.8         | 0.137                        | 1.0248                  | 61.49                   |
| 4/6/2023 2:05                                                | 1.654                 | 0.253              | 42.8         | 0.019                        | 0.1421                  | 8.53                    |
| 4/6/2023 2:10                                                | 1.654                 | 0.981              | 42.8         | 0.075                        | 0.5610                  | 33.66                   |
| 4/6/2023 2:15                                                | 1.614                 | 0.988              | 42.8         | 0.073                        | 0.5461                  | 32.76                   |
| 4/6/2023 2:20                                                | 1.654                 | 1.309              | 42.8         | 0.100                        | 0.7481                  | 44.88                   |
| 4/6/2023 2:25                                                | 1.614                 | 1.188              | 42.8         | 0.087                        | 0.6508                  | 39.05                   |
| 4/6/2023 2:30                                                | 1.614                 | 0.256              | 42.8         | 0.019                        | 0.1421                  | 8.53                    |
| 4/6/2023 2:35                                                | 1.654                 | 0.620              | 42.8         | 0.047                        | 0.3516                  | 21.10                   |
| 4/6/2023 2:40                                                | 1.654                 | 0.988              | 42.8         | 0.075                        | 0.5610                  | 33.66                   |
| 4/6/2023 2:45                                                | 1.614                 | 0.965              | 42.8         | 0.071                        | 0.5311                  | 31.87                   |
| 4/6/2023 2:50                                                | 1.654                 | 0.988              | 42.8         | 0.075                        | 0.5610                  | 33.66                   |
| 4/6/2023 2:55                                                | 1.614                 | 0.820              | 42.8         | 0.060                        | 0.4488                  | 26.93                   |
| 4/6/2023 3:00                                                | 1.614                 | 0.564              | 42.8         | 0.042                        | 0.3142                  | 18.85                   |
| 4/6/2023 3:05                                                | 1.614                 | 0.243              | 42.8         | 0.018                        | 0.1346                  | 8.08                    |
| 4/6/2023 3:10                                                | 1.614                 | 0.262              | 42.8         | 0.019                        | 0.1421                  | 8.53                    |
| 4/6/2023 3:15                                                | 1.575                 | 1.329              | 42.8         | 0.094                        | 0.7032                  | 42.19                   |
| 4/6/2023 3:20                                                | 1.614                 | 0.239              | 42.8         | 0.018                        | 0.1346                  | 8.08                    |
| 4/6/2023 3:25                                                | 1.575                 | 0.262              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 4/6/2023 3:30                                                | 1.614                 | 0.453              | 42.8         | 0.033                        | 0.2469                  | 14.81                   |
| 4/6/2023 3:35                                                | 1.575                 | 0.968              | 41.0         | 0.069                        | 0.5162                  | 30.97                   |
| 4/6/2023 3:40                                                | 1.614                 | 0.276              | 41.0         | 0.020                        | 0.1496                  | 8.98                    |
| 4/6/2023 3:45                                                | 1.614                 | 0.249              | 41.0         | 0.018                        | 0.1346                  | 8.08                    |
| 4/6/2023 3:50                                                | 1.575                 | 0.256              | 41.0         | 0.018                        | 0.1346                  | 8.08                    |
| 4/6/2023 3:55                                                | 1.575                 | 0.256              | 41.0         | 0.018                        | 0.1346                  | 8.08                    |
| 4/6/2023 4:00                                                | 1.535                 | 0.256              | 41.0         | 0.018                        | 0.1346                  | 8.08                    |
| 4/6/2023 4:05                                                | 1.614                 | 0.272              | 41.0         | 0.020                        | 0.1496                  | 8.98                    |
| 4/6/2023 4:10                                                | 1.614                 | 0.259              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 4/6/2023 4:15                                                | 1.535                 | 0.239              | 41.0         | 0.016                        | 0.1197                  | 7.18                    |
| 4/6/2023 4:20                                                | 1.496                 | 0.292              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 4/6/2023 4:25                                                | 1.535                 | 0.230              | 41.0         | 0.016                        | 0.1197                  | 7.18                    |
| 4/6/2023 4:30                                                | 1.614                 | 0.456              | 41.0         | 0.034                        | 0.2543                  | 15.26                   |
| 4/6/2023 4:35                                                | 1.575                 | 0.709              | 41.0         | 0.050                        | 0.3740                  | 22.44                   |
| 4/6/2023 4:40                                                | 1.535                 | 1.014              | 41.0         | 0.069                        | 0.5162                  | 30.97                   |
| 4/6/2023 4:45                                                | 1.575                 | 0.538              | 41.0         | 0.038                        | 0.2843                  | 17.06                   |
| 4/6/2023 4:50                                                | 1.614                 | 0.253              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 4/6/2023 4:55                                                | 1.575                 | 0.476              | 41.0         | 0.034                        | 0.2543                  | 15.26                   |
| 4/6/2023 5:00                                                | 1.575                 | 0.266              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 4/6/2023 5:05                                                | 1.575                 | 1.033              | 41.0         | 0.073                        | 0.5461                  | 32.76                   |
| 4/6/2023 5:10                                                | 1.535                 | 0.249              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 4/6/2023 5:15                                                | 1.575                 | 0.489              | 41.0         | 0.035                        | 0.2618                  | 15.71                   |
| 4/6/2023 5:20                                                | 1.535                 | 0.604              | 41.0         | 0.041                        | 0.3067                  | 18.40                   |
| 4/6/2023 5:25                                                | 1.535                 | 0.823              | 41.0         | 0.056                        | 0.4189                  | 25.13                   |
| 4/6/2023 5:30                                                | 1.535                 | 0.249              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 4/6/2023 5:35                                                | 1.496                 | 1.014              | 41.0         | 0.067                        | 0.5012                  | 30.07                   |
| 4/6/2023 5:40                                                | 1.535                 | 0.814              | 41.0         | 0.056                        | 0.4189                  | 25.13                   |
| 4/6/2023 5:45                                                | 1.457                 | 1.332              | 41.0         | 0.084                        | 0.6284                  | 37.70                   |
| 4/6/2023 5:50                                                | 1.457                 | 0.709              | 41.0         | 0.045                        | 0.3366                  | 20.20                   |
| 4/6/2023 5:55                                                | 1.535                 | 0.617              | 41.0         | 0.042                        | 0.3142                  | 18.85                   |
| 4/6/2023 6:00                                                | 1.457                 | 1.329              | 41.0         | 0.084                        | 0.6284                  | 37.70                   |
| 4/6/2023 6:05                                                | 1.457                 | 1.631              | 41.0         | 0.103                        | 0.7705                  | 46.23                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/6/2023 6:10                                                | 1.496                 | 1.348              | 41.0         | 0.089                        | 0.6658                  | 39.95                   |
| 4/6/2023 6:15                                                | 1.535                 | 1.447              | 41.0         | 0.099                        | 0.7406                  | 44.43                   |
| 4/6/2023 6:20                                                | 1.535                 | 0.922              | 41.0         | 0.063                        | 0.4713                  | 28.28                   |
| 4/6/2023 6:25                                                | 1.535                 | 1.086              | 41.0         | 0.074                        | 0.5536                  | 33.21                   |
| 4/6/2023 6:30                                                | 1.496                 | 1.801              | 41.0         | 0.119                        | 0.8902                  | 53.41                   |
| 4/6/2023 6:35                                                | 1.457                 | 0.397              | 41.0         | 0.025                        | 0.1870                  | 11.22                   |
| 4/6/2023 6:40                                                | 1.457                 | 1.555              | 41.0         | 0.098                        | 0.7331                  | 43.99                   |
| 4/6/2023 6:45                                                | 1.496                 | 0.246              | 41.0         | 0.016                        | 0.1197                  | 7.18                    |
| 4/6/2023 6:50                                                | 1.496                 | 1.253              | 41.0         | 0.083                        | 0.6209                  | 37.25                   |
| 4/6/2023 6:55                                                | 1.457                 | 1.115              | 41.0         | 0.071                        | 0.5311                  | 31.87                   |
| 4/6/2023 7:00                                                | 1.457                 | 0.279              | 41.0         | 0.018                        | 0.1346                  | 8.08                    |
| 4/6/2023 7:05                                                | 1.496                 | 1.010              | 41.0         | 0.067                        | 0.5012                  | 30.07                   |
| 4/6/2023 7:10                                                | 1.496                 | 0.512              | 41.0         | 0.034                        | 0.2543                  | 15.26                   |
| 4/6/2023 7:15                                                | 1.417                 | 1.591              | 41.0         | 0.097                        | 0.7256                  | 43.54                   |
| 4/6/2023 7:20                                                | 1.457                 | 1.250              | 41.0         | 0.079                        | 0.5910                  | 35.46                   |
| 4/6/2023 7:25                                                | 1.457                 | 1.680              | 41.0         | 0.106                        | 0.7929                  | 47.58                   |
| 4/6/2023 7:30                                                | 1.417                 | 1.673              | 41.0         | 0.102                        | 0.7630                  | 45.78                   |
| 4/6/2023 7:35                                                | 1.457                 | 0.886              | 41.0         | 0.056                        | 0.4189                  | 25.13                   |
| 4/6/2023 7:40                                                | 1.457                 | 1.309              | 41.0         | 0.083                        | 0.6209                  | 37.25                   |
| 4/6/2023 7:45                                                | 1.417                 | 1.266              | 41.0         | 0.077                        | 0.5760                  | 34.56                   |
| 4/6/2023 7:50                                                | 1.457                 | 1.512              | 41.0         | 0.096                        | 0.7181                  | 43.09                   |
| 4/6/2023 7:55                                                | 1.535                 | 1.302              | 41.0         | 0.089                        | 0.6658                  | 39.95                   |
| 4/6/2023 8:00                                                | 1.457                 | 1.211              | 41.0         | 0.077                        | 0.5760                  | 34.56                   |
| 4/6/2023 8:05                                                | 1.378                 | 1.148              | 41.0         | 0.067                        | 0.5012                  | 30.07                   |
| 4/6/2023 8:10                                                | 1.417                 | 1.348              | 41.0         | 0.082                        | 0.6134                  | 36.80                   |
| 4/6/2023 8:15                                                | 1.496                 | 1.293              | 41.0         | 0.085                        | 0.6358                  | 38.15                   |
| 4/6/2023 8:20                                                | 1.457                 | 1.296              | 41.0         | 0.082                        | 0.6134                  | 36.80                   |
| 4/6/2023 8:25                                                | 1.417                 | 1.007              | 41.0         | 0.061                        | 0.4563                  | 27.38                   |
| 4/6/2023 8:30                                                | 1.496                 | 0.239              | 41.0         | 0.016                        | 0.1197                  | 7.18                    |
| 4/6/2023 8:35                                                | 1.417                 | 1.509              | 41.0         | 0.092                        | 0.6882                  | 41.29                   |
| 4/6/2023 8:40                                                | 1.457                 | 1.440              | 41.0         | 0.091                        | 0.6807                  | 40.84                   |
| 4/6/2023 8:45                                                | 1.457                 | 0.292              | 41.0         | 0.018                        | 0.1346                  | 8.08                    |
| 4/6/2023 8:50                                                | 1.654                 | 1.181              | 41.0         | 0.090                        | 0.6732                  | 40.39                   |
| 4/6/2023 8:55                                                | 1.496                 | 0.390              | 41.0         | 0.026                        | 0.1945                  | 11.67                   |
| 4/6/2023 9:00                                                | 1.496                 | 1.168              | 41.0         | 0.077                        | 0.5760                  | 34.56                   |
| 4/6/2023 9:05                                                | 1.417                 | 0.522              | 41.0         | 0.032                        | 0.2394                  | 14.36                   |
| 4/6/2023 9:10                                                | 1.378                 | 1.260              | 41.0         | 0.073                        | 0.5461                  | 32.76                   |
| 4/6/2023 9:15                                                | 1.457                 | 1.096              | 41.0         | 0.069                        | 0.5162                  | 30.97                   |
| 4/6/2023 9:20                                                | 1.457                 | 1.014              | 41.0         | 0.064                        | 0.4788                  | 28.73                   |
| 4/6/2023 9:25                                                | 1.535                 | 0.922              | 41.0         | 0.063                        | 0.4713                  | 28.28                   |
| 4/6/2023 9:30                                                | 1.457                 | 0.279              | 41.0         | 0.018                        | 0.1346                  | 8.08                    |
| 4/6/2023 9:35                                                | 1.417                 | 0.239              | 41.0         | 0.015                        | 0.1122                  | 6.73                    |
| 4/6/2023 9:40                                                | 1.457                 | 0.971              | 41.0         | 0.061                        | 0.4563                  | 27.38                   |
| 4/6/2023 9:45                                                | 1.457                 | 1.316              | 41.0         | 0.083                        | 0.6209                  | 37.25                   |
| 4/6/2023 9:50                                                | 1.457                 | 1.204              | 41.0         | 0.076                        | 0.5685                  | 34.11                   |
| 4/6/2023 9:55                                                | 1.457                 | 1.115              | 41.0         | 0.071                        | 0.5311                  | 31.87                   |
| 4/6/2023 10:00                                               | 1.457                 | 0.266              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 4/6/2023 10:05                                               | 1.457                 | 0.233              | 41.0         | 0.015                        | 0.1122                  | 6.73                    |
| 4/6/2023 10:10                                               | 1.417                 | 0.919              | 41.0         | 0.056                        | 0.4189                  | 25.13                   |
| 4/6/2023 10:15                                               | 1.417                 | 1.014              | 41.0         | 0.062                        | 0.4638                  | 27.83                   |
| 4/6/2023 10:20                                               | 1.378                 | 0.262              | 41.0         | 0.015                        | 0.1122                  | 6.73                    |
| 4/6/2023 10:25                                               | 1.417                 | 1.253              | 41.0         | 0.076                        | 0.5685                  | 34.11                   |
| 4/6/2023 10:30                                               | 1.496                 | 0.331              | 41.0         | 0.022                        | 0.1646                  | 9.87                    |
| 4/6/2023 10:35                                               | 1.457                 | 1.388              | 41.0         | 0.088                        | 0.6583                  | 39.50                   |
| 4/6/2023 10:40                                               | 1.929                 | 1.263              | 41.0         | 0.121                        | 0.9051                  | 54.31                   |
| 4/6/2023 10:45                                               | 1.535                 | 0.774              | 41.0         | 0.053                        | 0.3965                  | 23.79                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/6/2023 10:50                                               | 1.457                 | 0.531              | 41.0         | 0.034                        | 0.2543                  | 15.26                   |
| 4/6/2023 10:55                                               | 1.378                 | 0.233              | 41.0         | 0.014                        | 0.1047                  | 6.28                    |
| 4/6/2023 11:00                                               | 1.496                 | 1.253              | 41.0         | 0.083                        | 0.6209                  | 37.25                   |
| 4/6/2023 11:05                                               | 1.457                 | 0.269              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 4/6/2023 11:10                                               | 1.457                 | 0.236              | 41.0         | 0.015                        | 0.1122                  | 6.73                    |
| 4/6/2023 11:15                                               | 1.378                 | 0.292              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 4/6/2023 11:20                                               | 1.457                 | 0.833              | 41.0         | 0.053                        | 0.3965                  | 23.79                   |
| 4/6/2023 11:25                                               | 1.535                 | 0.203              | 41.0         | 0.014                        | 0.1047                  | 6.28                    |
| 4/6/2023 11:30                                               | 1.496                 | 0.246              | 41.0         | 0.016                        | 0.1197                  | 7.18                    |
| 4/6/2023 11:35                                               | 1.417                 | 0.246              | 41.0         | 0.015                        | 0.1122                  | 6.73                    |
| 4/6/2023 11:40                                               | 1.457                 | 1.404              | 41.0         | 0.089                        | 0.6658                  | 39.95                   |
| 4/6/2023 11:45                                               | 1.417                 | 0.561              | 41.0         | 0.034                        | 0.2543                  | 15.26                   |
| 4/6/2023 11:50                                               | 1.457                 | 0.239              | 41.0         | 0.015                        | 0.1122                  | 6.73                    |
| 4/6/2023 11:55                                               | 1.417                 | 0.354              | 41.0         | 0.022                        | 0.1646                  | 9.87                    |
| 4/6/2023 12:00                                               | 1.457                 | 0.266              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 4/6/2023 12:05                                               | 1.457                 | 0.801              | 41.0         | 0.051                        | 0.3815                  | 22.89                   |
| 4/6/2023 12:10                                               | 1.417                 | 1.060              | 41.0         | 0.064                        | 0.4788                  | 28.73                   |
| 4/6/2023 12:15                                               | 1.378                 | 0.374              | 41.0         | 0.022                        | 0.1646                  | 9.87                    |
| 4/6/2023 12:20                                               | 1.378                 | 0.587              | 41.0         | 0.034                        | 0.2543                  | 15.26                   |
| 4/6/2023 12:25                                               | 1.457                 | 1.171              | 41.0         | 0.074                        | 0.5536                  | 33.21                   |
| 4/6/2023 12:30                                               | 1.417                 | 0.489              | 41.0         | 0.030                        | 0.2244                  | 13.46                   |
| 4/6/2023 12:35                                               | 1.417                 | 0.253              | 41.0         | 0.015                        | 0.1122                  | 6.73                    |
| 4/6/2023 12:40                                               | 1.417                 | 0.256              | 41.0         | 0.016                        | 0.1197                  | 7.18                    |
| 4/6/2023 12:45                                               | 1.457                 | 0.239              | 41.0         | 0.015                        | 0.1122                  | 6.73                    |
| 4/6/2023 12:50                                               | 1.457                 | 0.568              | 41.0         | 0.036                        | 0.2693                  | 16.16                   |
| 4/6/2023 12:55                                               | 1.378                 | 0.919              | 41.0         | 0.054                        | 0.4039                  | 24.24                   |
| 4/6/2023 13:00                                               | 1.457                 | 0.279              | 41.0         | 0.018                        | 0.1346                  | 8.08                    |
| 4/6/2023 13:05                                               | 1.457                 | 1.122              | 41.0         | 0.071                        | 0.5311                  | 31.87                   |
| 4/6/2023 13:10                                               | 1.417                 | 0.249              | 41.0         | 0.015                        | 0.1122                  | 6.73                    |
| 4/6/2023 13:15                                               | 1.614                 | 0.259              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 4/6/2023 13:20                                               | 1.417                 | 0.243              | 41.0         | 0.015                        | 0.1122                  | 6.73                    |
| 4/6/2023 13:25                                               | 1.457                 | 0.646              | 41.0         | 0.041                        | 0.3067                  | 18.40                   |
| 4/6/2023 13:30                                               | 1.457                 | 0.259              | 41.0         | 0.016                        | 0.1197                  | 7.18                    |
| 4/6/2023 13:35                                               | 1.417                 | 0.318              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 4/6/2023 13:40                                               | 1.417                 | 0.262              | 41.0         | 0.016                        | 0.1197                  | 7.18                    |
| 4/6/2023 13:45                                               | 1.378                 | 0.200              | 41.0         | 0.012                        | 0.0898                  | 5.39                    |
| 4/6/2023 13:50                                               | 1.378                 | 0.899              | 41.0         | 0.052                        | 0.3890                  | 23.34                   |
| 4/6/2023 13:55                                               | 1.417                 | 0.269              | 41.0         | 0.016                        | 0.1197                  | 7.18                    |
| 4/6/2023 14:00                                               | 1.378                 | 1.001              | 41.0         | 0.058                        | 0.4339                  | 26.03                   |
| 4/6/2023 14:05                                               | 1.417                 | 0.833              | 41.0         | 0.051                        | 0.3815                  | 22.89                   |
| 4/6/2023 14:10                                               | 1.457                 | 1.197              | 41.0         | 0.076                        | 0.5685                  | 34.11                   |
| 4/6/2023 14:15                                               | 1.378                 | 0.249              | 41.0         | 0.015                        | 0.1122                  | 6.73                    |
| 4/6/2023 14:20                                               | 1.811                 | 0.299              | 41.0         | 0.026                        | 0.1945                  | 11.67                   |
| 4/6/2023 14:25                                               | 1.378                 | 1.152              | 41.0         | 0.067                        | 0.5012                  | 30.07                   |
| 4/6/2023 14:30                                               | 1.378                 | 0.266              | 41.0         | 0.016                        | 0.1197                  | 7.18                    |
| 4/6/2023 14:35                                               | 1.457                 | 0.965              | 41.0         | 0.061                        | 0.4563                  | 27.38                   |
| 4/6/2023 14:40                                               | 1.378                 | 0.636              | 41.0         | 0.037                        | 0.2768                  | 16.61                   |
| 4/6/2023 14:45                                               | 1.378                 | 0.948              | 41.0         | 0.055                        | 0.4114                  | 24.69                   |
| 4/6/2023 14:50                                               | 1.378                 | 0.607              | 41.0         | 0.035                        | 0.2618                  | 15.71                   |
| 4/6/2023 14:55                                               | 1.614                 | 0.600              | 41.0         | 0.044                        | 0.3291                  | 19.75                   |
| 4/6/2023 15:00                                               | 1.378                 | 1.112              | 41.0         | 0.065                        | 0.4862                  | 29.17                   |
| 4/6/2023 15:05                                               | 1.339                 | 1.227              | 41.0         | 0.069                        | 0.5162                  | 30.97                   |
| 4/6/2023 15:10                                               | 1.378                 | 1.250              | 41.0         | 0.073                        | 0.5461                  | 32.76                   |
| 4/6/2023 15:15                                               | 1.378                 | 0.636              | 41.0         | 0.037                        | 0.2768                  | 16.61                   |
| 4/6/2023 15:20                                               | 1.457                 | 0.636              | 41.0         | 0.040                        | 0.2992                  | 17.95                   |
| 4/6/2023 15:25                                               | 1.378                 | 0.984              | 41.0         | 0.057                        | 0.4264                  | 25.58                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/6/2023 15:30                                               | 1.417                 | 0.233              | 41.0         | 0.014                        | 0.1047                  | 6.28                    |
| 4/6/2023 15:35                                               | 1.417                 | 1.434              | 41.0         | 0.087                        | 0.6508                  | 39.05                   |
| 4/6/2023 15:40                                               | 1.378                 | 1.165              | 41.0         | 0.068                        | 0.5087                  | 30.52                   |
| 4/6/2023 15:45                                               | 1.417                 | 0.866              | 41.0         | 0.053                        | 0.3965                  | 23.79                   |
| 4/6/2023 15:50                                               | 1.339                 | 1.007              | 41.0         | 0.056                        | 0.4189                  | 25.13                   |
| 4/6/2023 15:55                                               | 1.339                 | 0.262              | 41.0         | 0.015                        | 0.1122                  | 6.73                    |
| 4/6/2023 16:00                                               | 1.339                 | 0.259              | 41.0         | 0.014                        | 0.1047                  | 6.28                    |
| 4/6/2023 16:05                                               | 1.575                 | 1.365              | 41.0         | 0.097                        | 0.7256                  | 43.54                   |
| 4/6/2023 16:10                                               | 1.339                 | 0.259              | 41.0         | 0.014                        | 0.1047                  | 6.28                    |
| 4/6/2023 16:15                                               | 1.378                 | 1.168              | 41.0         | 0.068                        | 0.5087                  | 30.52                   |
| 4/6/2023 16:20                                               | 1.378                 | 1.339              | 41.0         | 0.078                        | 0.5835                  | 35.01                   |
| 4/6/2023 16:25                                               | 1.378                 | 0.272              | 41.0         | 0.016                        | 0.1197                  | 7.18                    |
| 4/6/2023 16:30                                               | 1.339                 | 0.492              | 41.0         | 0.028                        | 0.2095                  | 12.57                   |
| 4/6/2023 16:35                                               | 1.417                 | 0.230              | 41.0         | 0.014                        | 0.1047                  | 6.28                    |
| 4/6/2023 16:40                                               | 1.339                 | 1.060              | 41.0         | 0.059                        | 0.4414                  | 26.48                   |
| 4/6/2023 16:45                                               | 1.339                 | 1.070              | 41.0         | 0.060                        | 0.4488                  | 26.93                   |
| 4/6/2023 16:50                                               | 1.732                 | 0.318              | 41.0         | 0.026                        | 0.1945                  | 11.67                   |
| 4/6/2023 16:55                                               | 1.378                 | 0.843              | 41.0         | 0.049                        | 0.3665                  | 21.99                   |
| 4/6/2023 17:00                                               | 1.339                 | 0.866              | 41.0         | 0.048                        | 0.3591                  | 21.54                   |
| 4/6/2023 17:05                                               | 1.339                 | 1.411              | 41.0         | 0.079                        | 0.5910                  | 35.46                   |
| 4/6/2023 17:10                                               | 1.378                 | 0.630              | 41.0         | 0.037                        | 0.2768                  | 16.61                   |
| 4/6/2023 17:15                                               | 1.378                 | 0.886              | 41.0         | 0.052                        | 0.3890                  | 23.34                   |
| 4/6/2023 17:20                                               | 1.378                 | 0.768              | 41.0         | 0.045                        | 0.3366                  | 20.20                   |
| 4/6/2023 17:25                                               | 1.260                 | 0.846              | 41.0         | 0.043                        | 0.3217                  | 19.30                   |
| 4/6/2023 17:30                                               | 1.378                 | 1.076              | 41.0         | 0.063                        | 0.4713                  | 28.28                   |
| 4/6/2023 17:35                                               | 1.339                 | 1.319              | 41.0         | 0.074                        | 0.5536                  | 33.21                   |
| 4/6/2023 17:40                                               | 1.614                 | 0.249              | 41.0         | 0.018                        | 0.1346                  | 8.08                    |
| 4/6/2023 17:45                                               | 1.457                 | 1.266              | 41.0         | 0.080                        | 0.5984                  | 35.91                   |
| 4/6/2023 17:50                                               | 1.339                 | 0.938              | 41.0         | 0.052                        | 0.3890                  | 23.34                   |
| 4/6/2023 17:55                                               | 1.339                 | 0.856              | 41.0         | 0.048                        | 0.3591                  | 21.54                   |
| 4/6/2023 18:00                                               | 1.575                 | 1.145              | 41.0         | 0.081                        | 0.6059                  | 36.36                   |
| 4/6/2023 18:05                                               | 1.417                 | 1.302              | 41.0         | 0.079                        | 0.5910                  | 35.46                   |
| 4/6/2023 18:10                                               | 1.378                 | 0.604              | 41.0         | 0.035                        | 0.2618                  | 15.71                   |
| 4/6/2023 18:15                                               | 1.378                 | 0.230              | 41.0         | 0.013                        | 0.0972                  | 5.83                    |
| 4/6/2023 18:20                                               | 1.339                 | 0.991              | 41.0         | 0.055                        | 0.4114                  | 24.69                   |
| 4/6/2023 18:25                                               | 1.378                 | 1.079              | 41.0         | 0.063                        | 0.4713                  | 28.28                   |
| 4/6/2023 18:30                                               | 1.339                 | 0.262              | 41.0         | 0.015                        | 0.1122                  | 6.73                    |
| 4/6/2023 18:35                                               | 1.339                 | 0.554              | 41.0         | 0.031                        | 0.2319                  | 13.91                   |
| 4/6/2023 18:40                                               | 1.378                 | 1.168              | 41.0         | 0.068                        | 0.5087                  | 30.52                   |
| 4/6/2023 18:45                                               | 1.378                 | 1.250              | 41.0         | 0.073                        | 0.5461                  | 32.76                   |
| 4/6/2023 18:50                                               | 1.299                 | 0.486              | 41.0         | 0.026                        | 0.1945                  | 11.67                   |
| 4/6/2023 18:55                                               | 1.339                 | 0.554              | 41.0         | 0.031                        | 0.2319                  | 13.91                   |
| 4/6/2023 19:00                                               | 1.732                 | 1.352              | 41.0         | 0.110                        | 0.8229                  | 49.37                   |
| 4/6/2023 19:05                                               | 1.378                 | 0.866              | 41.0         | 0.051                        | 0.3815                  | 22.89                   |
| 4/6/2023 19:10                                               | 1.339                 | 0.272              | 41.0         | 0.015                        | 0.1122                  | 6.73                    |
| 4/6/2023 19:15                                               | 1.339                 | 0.715              | 41.0         | 0.040                        | 0.2992                  | 17.95                   |
| 4/6/2023 19:20                                               | 1.339                 | 0.942              | 41.0         | 0.053                        | 0.3965                  | 23.79                   |
| 4/6/2023 19:25                                               | 1.614                 | 0.961              | 41.0         | 0.071                        | 0.5311                  | 31.87                   |
| 4/6/2023 19:30                                               | 1.299                 | 0.978              | 41.0         | 0.052                        | 0.3890                  | 23.34                   |
| 4/6/2023 19:35                                               | 1.299                 | 0.892              | 41.0         | 0.048                        | 0.3591                  | 21.54                   |
| 4/6/2023 19:40                                               | 1.732                 | 0.951              | 41.0         | 0.078                        | 0.5835                  | 35.01                   |
| 4/6/2023 19:45                                               | 1.339                 | 0.961              | 41.0         | 0.054                        | 0.4039                  | 24.24                   |
| 4/6/2023 19:50                                               | 1.299                 | 0.876              | 41.0         | 0.047                        | 0.3516                  | 21.10                   |
| 4/6/2023 19:55                                               | 1.339                 | 0.574              | 41.0         | 0.032                        | 0.2394                  | 14.36                   |
| 4/6/2023 20:00                                               | 1.339                 | 1.257              | 41.0         | 0.070                        | 0.5236                  | 31.42                   |
| 4/6/2023 20:05                                               | 1.299                 | 0.256              | 41.0         | 0.014                        | 0.1047                  | 6.28                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/6/2023 20:10                                               | 1.654                 | 1.017              | 41.0         | 0.078                        | 0.5835                  | 35.01                   |
| 4/6/2023 20:15                                               | 1.299                 | 1.365              | 41.0         | 0.073                        | 0.5461                  | 32.76                   |
| 4/6/2023 20:20                                               | 1.339                 | 0.886              | 41.0         | 0.050                        | 0.3740                  | 22.44                   |
| 4/6/2023 20:25                                               | 1.260                 | 0.249              | 41.0         | 0.013                        | 0.0972                  | 5.83                    |
| 4/6/2023 20:30                                               | 1.378                 | 0.932              | 41.0         | 0.054                        | 0.4039                  | 24.24                   |
| 4/6/2023 20:35                                               | 1.339                 | 0.837              | 41.0         | 0.047                        | 0.3516                  | 21.10                   |
| 4/6/2023 20:40                                               | 1.299                 | 0.902              | 41.0         | 0.048                        | 0.3591                  | 21.54                   |
| 4/6/2023 20:45                                               | 1.614                 | 1.165              | 41.0         | 0.086                        | 0.6433                  | 38.60                   |
| 4/6/2023 20:50                                               | 1.378                 | 0.974              | 41.0         | 0.057                        | 0.4264                  | 25.58                   |
| 4/6/2023 20:55                                               | 1.339                 | 0.846              | 41.0         | 0.047                        | 0.3516                  | 21.10                   |
| 4/6/2023 21:00                                               | 1.496                 | 0.919              | 41.0         | 0.060                        | 0.4488                  | 26.93                   |
| 4/6/2023 21:05                                               | 1.339                 | 1.201              | 41.0         | 0.067                        | 0.5012                  | 30.07                   |
| 4/6/2023 21:10                                               | 1.339                 | 1.020              | 41.0         | 0.057                        | 0.4264                  | 25.58                   |
| 4/6/2023 21:15                                               | 1.535                 | 0.869              | 41.0         | 0.059                        | 0.4414                  | 26.48                   |
| 4/6/2023 21:20                                               | 1.417                 | 0.886              | 41.0         | 0.054                        | 0.4039                  | 24.24                   |
| 4/6/2023 21:25                                               | 1.535                 | 0.266              | 41.0         | 0.018                        | 0.1346                  | 8.08                    |
| 4/6/2023 21:30                                               | 1.299                 | 0.820              | 41.0         | 0.044                        | 0.3291                  | 19.75                   |
| 4/6/2023 21:35                                               | 1.535                 | 0.574              | 41.0         | 0.039                        | 0.2917                  | 17.50                   |
| 4/6/2023 21:40                                               | 1.654                 | 0.249              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 4/6/2023 21:45                                               | 1.260                 | 0.896              | 41.0         | 0.046                        | 0.3441                  | 20.65                   |
| 4/6/2023 21:50                                               | 1.339                 | 1.010              | 41.0         | 0.056                        | 0.4189                  | 25.13                   |
| 4/6/2023 21:55                                               | 1.181                 | 0.902              | 41.0         | 0.042                        | 0.3142                  | 18.85                   |
| 4/6/2023 22:00                                               | 1.732                 | 0.915              | 41.0         | 0.075                        | 0.5610                  | 33.66                   |
| 4/6/2023 22:05                                               | 1.614                 | 1.129              | 41.0         | 0.083                        | 0.6209                  | 37.25                   |
| 4/6/2023 22:10                                               | 1.772                 | 1.007              | 41.0         | 0.085                        | 0.6358                  | 38.15                   |
| 4/6/2023 22:15                                               | 1.654                 | 0.758              | 41.0         | 0.058                        | 0.4339                  | 26.03                   |
| 4/6/2023 22:20                                               | 1.732                 | 1.037              | 41.0         | 0.085                        | 0.6358                  | 38.15                   |
| 4/6/2023 22:25                                               | 1.260                 | 1.096              | 41.0         | 0.056                        | 0.4189                  | 25.13                   |
| 4/6/2023 22:30                                               | 1.260                 | 1.138              | 41.0         | 0.058                        | 0.4339                  | 26.03                   |
| 4/6/2023 22:35                                               | 1.732                 | 1.060              | 41.0         | 0.087                        | 0.6508                  | 39.05                   |
| 4/6/2023 22:40                                               | 2.008                 | 0.889              | 41.0         | 0.090                        | 0.6732                  | 40.39                   |
| 4/6/2023 22:45                                               | 1.220                 | 1.207              | 41.0         | 0.059                        | 0.4414                  | 26.48                   |
| 4/6/2023 22:50                                               | 1.299                 | 1.092              | 41.0         | 0.058                        | 0.4339                  | 26.03                   |
| 4/6/2023 22:55                                               | 1.260                 | 1.293              | 41.0         | 0.066                        | 0.4937                  | 29.62                   |
| 4/6/2023 23:00                                               | 2.008                 | 0.778              | 41.0         | 0.079                        | 0.5910                  | 35.46                   |
| 4/6/2023 23:05                                               | 1.339                 | 0.574              | 41.0         | 0.032                        | 0.2394                  | 14.36                   |
| 4/6/2023 23:10                                               | 1.614                 | 1.129              | 41.0         | 0.083                        | 0.6209                  | 37.25                   |
| 4/6/2023 23:15                                               | 1.299                 | 0.853              | 41.0         | 0.046                        | 0.3441                  | 20.65                   |
| 4/6/2023 23:20                                               | 1.378                 | 0.827              | 41.0         | 0.048                        | 0.3591                  | 21.54                   |
| 4/6/2023 23:25                                               | 1.299                 | 1.033              | 41.0         | 0.055                        | 0.4114                  | 24.69                   |
| 4/6/2023 23:30                                               | 1.614                 | 0.906              | 41.0         | 0.067                        | 0.5012                  | 30.07                   |
| 4/6/2023 23:35                                               | 1.260                 | 0.259              | 41.0         | 0.013                        | 0.0972                  | 5.83                    |
| 4/6/2023 23:40                                               | 1.496                 | 1.033              | 41.0         | 0.068                        | 0.5087                  | 30.52                   |
| 4/6/2023 23:45                                               | 1.299                 | 0.974              | 41.0         | 0.052                        | 0.3890                  | 23.34                   |
| 4/6/2023 23:50                                               | 1.968                 | 0.965              | 41.0         | 0.095                        | 0.7106                  | 42.64                   |
| 4/6/2023 23:55                                               | 1.890                 | 0.866              | 41.0         | 0.080                        | 0.5984                  | 35.91                   |
| 4/7/2023 0:00                                                | 1.693                 | 1.312              | 41.0         | 0.104                        | 0.7780                  | 46.68                   |
| 4/7/2023 0:05                                                | 1.378                 | 1.178              | 41.0         | 0.069                        | 0.5162                  | 30.97                   |
| 4/7/2023 0:10                                                | 2.126                 | 0.643              | 41.0         | 0.071                        | 0.5311                  | 31.87                   |
| 4/7/2023 0:15                                                | 1.535                 | 1.194              | 41.0         | 0.082                        | 0.6134                  | 36.80                   |
| 4/7/2023 0:20                                                | 1.260                 | 0.801              | 41.0         | 0.041                        | 0.3067                  | 18.40                   |
| 4/7/2023 0:25                                                | 1.496                 | 1.106              | 41.0         | 0.073                        | 0.5461                  | 32.76                   |
| 4/7/2023 0:30                                                | 1.535                 | 0.909              | 41.0         | 0.062                        | 0.4638                  | 27.83                   |
| 4/7/2023 0:35                                                | 1.220                 | 0.850              | 41.0         | 0.041                        | 0.3067                  | 18.40                   |
| 4/7/2023 0:40                                                | 1.772                 | 0.269              | 41.0         | 0.023                        | 0.1721                  | 10.32                   |
| 4/7/2023 0:45                                                | 2.008                 | 1.152              | 41.0         | 0.117                        | 0.8752                  | 52.51                   |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/7/2023 0:50                                                | 1.929                 | 0.794              | 41.0         | 0.076                        | 0.5685                  | 34.11                   |
| 4/7/2023 0:55                                                | 1.811                 | 0.873              | 41.0         | 0.076                        | 0.5685                  | 34.11                   |
| 4/7/2023 1:00                                                | 1.929                 | 0.823              | 41.0         | 0.079                        | 0.5910                  | 35.46                   |
| 4/7/2023 1:05                                                | 1.732                 | 0.863              | 41.0         | 0.070                        | 0.5236                  | 31.42                   |
| 4/7/2023 1:10                                                | 1.339                 | 0.899              | 41.0         | 0.050                        | 0.3740                  | 22.44                   |
| 4/7/2023 1:15                                                | 1.850                 | 0.948              | 41.0         | 0.085                        | 0.6358                  | 38.15                   |
| 4/7/2023 1:20                                                | 1.614                 | 1.017              | 41.0         | 0.075                        | 0.5610                  | 33.66                   |
| 4/7/2023 1:25                                                | 1.260                 | 0.239              | 41.0         | 0.012                        | 0.0898                  | 5.39                    |
| 4/7/2023 1:30                                                | 1.654                 | 1.043              | 41.0         | 0.080                        | 0.5984                  | 35.91                   |
| 4/7/2023 1:35                                                | 1.535                 | 0.935              | 41.0         | 0.064                        | 0.4788                  | 28.73                   |
| 4/7/2023 1:40                                                | 1.575                 | 1.175              | 41.0         | 0.083                        | 0.6209                  | 37.25                   |
| 4/7/2023 1:45                                                | 1.811                 | 0.285              | 41.0         | 0.025                        | 0.1870                  | 11.22                   |
| 4/7/2023 1:50                                                | 1.260                 | 0.906              | 41.0         | 0.046                        | 0.3441                  | 20.65                   |
| 4/7/2023 1:55                                                | 1.299                 | 1.181              | 41.0         | 0.063                        | 0.4713                  | 28.28                   |
| 4/7/2023 2:00                                                | 1.260                 | 0.230              | 41.0         | 0.012                        | 0.0898                  | 5.39                    |
| 4/7/2023 2:05                                                | 2.087                 | 1.204              | 41.0         | 0.129                        | 0.9650                  | 57.90                   |
| 4/7/2023 2:10                                                | 1.496                 | 0.436              | 41.0         | 0.029                        | 0.2169                  | 13.02                   |
| 4/7/2023 2:15                                                | 1.181                 | 1.001              | 41.0         | 0.047                        | 0.3516                  | 21.10                   |
| 4/7/2023 2:20                                                | 1.496                 | 0.239              | 41.0         | 0.016                        | 0.1197                  | 7.18                    |
| 4/7/2023 2:25                                                | 2.008                 | 0.846              | 41.0         | 0.086                        | 0.6433                  | 38.60                   |
| 4/7/2023 2:30                                                | 2.047                 | 1.132              | 41.0         | 0.118                        | 0.8827                  | 52.96                   |
| 4/7/2023 2:35                                                | 1.772                 | 1.302              | 41.0         | 0.110                        | 0.8229                  | 49.37                   |
| 4/7/2023 2:40                                                | 1.575                 | 1.135              | 41.0         | 0.081                        | 0.6059                  | 36.36                   |
| 4/7/2023 2:45                                                | 1.693                 | 0.705              | 41.0         | 0.056                        | 0.4189                  | 25.13                   |
| 4/7/2023 2:50                                                | 1.575                 | 0.863              | 41.0         | 0.061                        | 0.4563                  | 27.38                   |
| 4/7/2023 2:55                                                | 1.339                 | 0.850              | 41.0         | 0.047                        | 0.3516                  | 21.10                   |
| 4/7/2023 3:00                                                | 2.087                 | 1.309              | 41.0         | 0.140                        | 1.0473                  | 62.84                   |
| 4/7/2023 3:05                                                | 2.008                 | 0.853              | 41.0         | 0.086                        | 0.6433                  | 38.60                   |
| 4/7/2023 3:10                                                | 1.968                 | 1.066              | 41.0         | 0.105                        | 0.7855                  | 47.13                   |
| 4/7/2023 3:15                                                | 1.654                 | 0.915              | 41.0         | 0.070                        | 0.5236                  | 31.42                   |
| 4/7/2023 3:20                                                | 1.811                 | 0.971              | 41.0         | 0.085                        | 0.6358                  | 38.15                   |
| 4/7/2023 3:25                                                | 2.047                 | 1.033              | 41.0         | 0.108                        | 0.8079                  | 48.47                   |
| 4/7/2023 3:30                                                | 1.181                 | 0.833              | 41.0         | 0.039                        | 0.2917                  | 17.50                   |
| 4/7/2023 3:35                                                | 1.654                 | 0.984              | 41.0         | 0.075                        | 0.5610                  | 33.66                   |
| 4/7/2023 3:40                                                | 1.142                 | 0.958              | 41.0         | 0.042                        | 0.3142                  | 18.85                   |
| 4/7/2023 3:45                                                | 1.260                 | 0.889              | 41.0         | 0.045                        | 0.3366                  | 20.20                   |
| 4/7/2023 3:50                                                | 2.008                 | 0.925              | 41.0         | 0.094                        | 0.7032                  | 42.19                   |
| 4/7/2023 3:55                                                | 1.811                 | 1.073              | 41.0         | 0.093                        | 0.6957                  | 41.74                   |
| 4/7/2023 4:00                                                | 1.378                 | 0.728              | 41.0         | 0.042                        | 0.3142                  | 18.85                   |
| 4/7/2023 4:05                                                | 1.614                 | 1.197              | 41.0         | 0.088                        | 0.6583                  | 39.50                   |
| 4/7/2023 4:10                                                | 2.047                 | 0.948              | 41.0         | 0.099                        | 0.7406                  | 44.43                   |
| 4/7/2023 4:15                                                | 1.575                 | 0.935              | 41.0         | 0.066                        | 0.4937                  | 29.62                   |
| 4/7/2023 4:20                                                | 1.929                 | 0.846              | 41.0         | 0.081                        | 0.6059                  | 36.36                   |
| 4/7/2023 4:25                                                | 1.693                 | 1.070              | 41.0         | 0.084                        | 0.6284                  | 37.70                   |
| 4/7/2023 4:30                                                | 1.535                 | 0.968              | 41.0         | 0.066                        | 0.4937                  | 29.62                   |
| 4/7/2023 4:35                                                | 1.417                 | 0.869              | 41.0         | 0.053                        | 0.3965                  | 23.79                   |
| 4/7/2023 4:40                                                | 1.339                 | 0.801              | 41.0         | 0.045                        | 0.3366                  | 20.20                   |
| 4/7/2023 4:45                                                | 1.890                 | 0.991              | 41.0         | 0.092                        | 0.6882                  | 41.29                   |
| 4/7/2023 4:50                                                | 1.968                 | 0.932              | 41.0         | 0.092                        | 0.6882                  | 41.29                   |
| 4/7/2023 4:55                                                | 1.693                 | 0.974              | 41.0         | 0.077                        | 0.5760                  | 34.56                   |
| 4/7/2023 5:00                                                | 2.008                 | 0.919              | 41.0         | 0.093                        | 0.6957                  | 41.74                   |
| 4/7/2023 5:05                                                | 2.126                 | 0.203              | 41.0         | 0.022                        | 0.1646                  | 9.87                    |
| 4/7/2023 5:10                                                | 1.299                 | 1.004              | 41.0         | 0.054                        | 0.4039                  | 24.24                   |
| 4/7/2023 5:15                                                | 1.968                 | 1.037              | 41.0         | 0.102                        | 0.7630                  | 45.78                   |
| 4/7/2023 5:20                                                | 2.008                 | 1.257              | 41.0         | 0.127                        | 0.9500                  | 57.00                   |
| 4/7/2023 5:25                                                | 1.339                 | 1.181              | 41.0         | 0.066                        | 0.4937                  | 29.62                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/7/2023 5:30                                                | 1.850                 | 1.165              | 41.0         | 0.105           | 0.7855                  | 47.13                   |
| 4/7/2023 5:35                                                | 1.811                 | 1.175              | 41.0         | 0.102           | 0.7630                  | 45.78                   |
| 4/7/2023 5:40                                                | 1.850                 | 0.879              | 41.0         | 0.079           | 0.5910                  | 35.46                   |
| 4/7/2023 5:45                                                | 2.047                 | 0.994              | 41.0         | 0.104           | 0.7780                  | 46.68                   |
| 4/7/2023 5:50                                                | 2.323                 | 1.040              | 41.0         | 0.130           | 0.9725                  | 58.35                   |
| 4/7/2023 5:55                                                | 1.811                 | 1.161              | 41.0         | 0.101           | 0.7555                  | 45.33                   |
| 4/7/2023 6:00                                                | 2.008                 | 1.217              | 41.0         | 0.123           | 0.9201                  | 55.21                   |
| 4/7/2023 6:05                                                | 2.008                 | 0.735              | 41.0         | 0.074           | 0.5536                  | 33.21                   |
| 4/7/2023 6:10                                                | 1.811                 | 0.285              | 41.0         | 0.025           | 0.1870                  | 11.22                   |
| 4/7/2023 6:15                                                | 2.047                 | 1.253              | 41.0         | 0.131           | 0.9799                  | 58.80                   |
| 4/7/2023 6:20                                                | 2.047                 | 0.942              | 41.0         | 0.098           | 0.7331                  | 43.99                   |
| 4/7/2023 6:25                                                | 2.008                 | 0.702              | 41.0         | 0.071           | 0.5311                  | 31.87                   |
| 4/7/2023 6:30                                                | 1.929                 | 1.017              | 41.0         | 0.097           | 0.7256                  | 43.54                   |
| 4/7/2023 6:35                                                | 1.890                 | 0.653              | 41.0         | 0.061           | 0.4563                  | 27.38                   |
| 4/7/2023 6:40                                                | 1.614                 | 1.010              | 41.0         | 0.074           | 0.5536                  | 33.21                   |
| 4/7/2023 6:45                                                | 1.772                 | 1.148              | 41.0         | 0.097           | 0.7256                  | 43.54                   |
| 4/7/2023 6:50                                                | 1.457                 | 1.017              | 41.0         | 0.064           | 0.4788                  | 28.73                   |
| 4/7/2023 6:55                                                | 1.772                 | 0.951              | 41.0         | 0.080           | 0.5984                  | 35.91                   |
| 4/7/2023 7:00                                                | 2.283                 | 0.912              | 41.0         | 0.111           | 0.8303                  | 49.82                   |
| 4/7/2023 7:05                                                | 1.693                 | 0.899              | 41.0         | 0.071           | 0.5311                  | 31.87                   |
| 4/7/2023 7:10                                                | 1.614                 | 1.073              | 41.0         | 0.079           | 0.5910                  | 35.46                   |
| 4/7/2023 7:15                                                | 2.008                 | 0.797              | 41.0         | 0.081           | 0.6059                  | 36.36                   |
| 4/7/2023 7:20                                                | 1.496                 | 1.227              | 41.0         | 0.081           | 0.6059                  | 36.36                   |
| 4/7/2023 7:25                                                | 1.929                 | 1.211              | 41.0         | 0.116           | 0.8677                  | 52.06                   |
| 4/7/2023 7:30                                                | 2.047                 | 0.906              | 41.0         | 0.094           | 0.7032                  | 42.19                   |
| 4/7/2023 7:35                                                | 1.968                 | 1.168              | 41.0         | 0.115           | 0.8603                  | 51.62                   |
| 4/7/2023 7:40                                                | 1.654                 | 0.239              | 41.0         | 0.018           | 0.1346                  | 8.08                    |
| 4/7/2023 7:45                                                | 1.772                 | 1.004              | 41.0         | 0.085           | 0.6358                  | 38.15                   |
| 4/7/2023 7:50                                                | 1.732                 | 0.879              | 41.0         | 0.072           | 0.5386                  | 32.32                   |
| 4/7/2023 7:55                                                | 1.890                 | 0.974              | 41.0         | 0.090           | 0.6732                  | 40.39                   |
| 4/7/2023 8:00                                                | 1.811                 | 1.188              | 41.0         | 0.103           | 0.7705                  | 46.23                   |
| 4/7/2023 8:05                                                | 2.165                 | 0.787              | 41.0         | 0.089           | 0.6658                  | 39.95                   |
| 4/7/2023 8:10                                                | 1.614                 | 0.820              | 41.0         | 0.060           | 0.4488                  | 26.93                   |
| 4/7/2023 8:15                                                | 1.890                 | 0.522              | 41.0         | 0.048           | 0.3591                  | 21.54                   |
| 4/7/2023 8:20                                                | 1.614                 | 0.955              | 41.0         | 0.070           | 0.5236                  | 31.42                   |
| 4/7/2023 8:25                                                | 1.339                 | 1.138              | 41.0         | 0.064           | 0.4788                  | 28.73                   |
| 4/7/2023 8:30                                                | 1.890                 | 0.715              | 41.0         | 0.066           | 0.4937                  | 29.62                   |
| 4/7/2023 8:35                                                | 1.299                 | 1.024              | 41.0         | 0.055           | 0.4114                  | 24.69                   |
| 4/7/2023 8:40                                                | 1.929                 | 0.863              | 41.0         | 0.082           | 0.6134                  | 36.80                   |
| 4/7/2023 8:45                                                | 1.732                 | 0.262              | 41.0         | 0.021           | 0.1571                  | 9.43                    |
| 4/7/2023 8:50                                                | 2.008                 | 1.020              | 41.0         | 0.103           | 0.7705                  | 46.23                   |
| 4/7/2023 8:55                                                | 2.205                 | 0.758              | 41.0         | 0.088           | 0.6583                  | 39.50                   |
| 4/7/2023 9:00                                                | 1.339                 | 1.312              | 41.0         | 0.073           | 0.5461                  | 32.76                   |
| 4/7/2023 9:05                                                | 1.968                 | 1.220              | 41.0         | 0.120           | 0.8977                  | 53.86                   |
| 4/7/2023 9:10                                                | 1.850                 | 0.850              | 41.0         | 0.076           | 0.5685                  | 34.11                   |
| 4/7/2023 9:15                                                | 2.008                 | 0.938              | 41.0         | 0.095           | 0.7106                  | 42.64                   |
| 4/7/2023 9:20                                                | 2.126                 | 0.236              | 41.0         | 0.026           | 0.1945                  | 11.67                   |
| 4/7/2023 9:25                                                | 1.654                 | 1.217              | 41.0         | 0.093           | 0.6957                  | 41.74                   |
| 4/7/2023 9:30                                                | 1.535                 | 0.427              | 41.0         | 0.029           | 0.2169                  | 13.02                   |
| 4/7/2023 9:35                                                | 1.890                 | 0.748              | 41.0         | 0.069           | 0.5162                  | 30.97                   |
| 4/7/2023 9:40                                                | 1.772                 | 0.226              | 41.0         | 0.019           | 0.1421                  | 8.53                    |
| 4/7/2023 9:45                                                | 1.811                 | 0.236              | 41.0         | 0.021           | 0.1571                  | 9.43                    |
| 4/7/2023 9:50                                                | 2.205                 | 0.741              | 41.0         | 0.086           | 0.6433                  | 38.60                   |
| 4/7/2023 9:55                                                | 1.929                 | 1.030              | 41.0         | 0.098           | 0.7331                  | 43.99                   |
| 4/7/2023 10:00                                               | 1.890                 | 0.197              | 41.0         | 0.018           | 0.1346                  | 8.08                    |
| 4/7/2023 10:05                                               | 2.008                 | 0.249              | 41.0         | 0.025           | 0.1870                  | 11.22                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/7/2023 10:10                                               | 1.890                 | 0.177              | 41.0         | 0.016           | 0.1197                  | 7.18                    |
| 4/7/2023 10:15                                               | 1.535                 | 0.220              | 41.0         | 0.015           | 0.1122                  | 6.73                    |
| 4/7/2023 10:20                                               | 2.047                 | 0.843              | 41.0         | 0.088           | 0.6583                  | 39.50                   |
| 4/7/2023 10:25                                               | 1.614                 | 0.810              | 41.0         | 0.060           | 0.4488                  | 26.93                   |
| 4/7/2023 10:30                                               | 1.260                 | 0.846              | 41.0         | 0.043           | 0.3217                  | 19.30                   |
| 4/7/2023 10:35                                               | 1.575                 | 0.489              | 41.0         | 0.035           | 0.2618                  | 15.71                   |
| 4/7/2023 10:40                                               | 1.811                 | 0.253              | 41.0         | 0.022           | 0.1646                  | 9.87                    |
| 4/7/2023 10:45                                               | 2.008                 | 1.230              | 41.0         | 0.125           | 0.9351                  | 56.10                   |
| 4/7/2023 10:50                                               | 1.890                 | 1.175              | 41.0         | 0.109           | 0.8154                  | 48.92                   |
| 4/7/2023 10:55                                               | 1.929                 | 0.837              | 41.0         | 0.080           | 0.5984                  | 35.91                   |
| 4/7/2023 11:00                                               | 1.417                 | 0.673              | 41.0         | 0.041           | 0.3067                  | 18.40                   |
| 4/7/2023 11:05                                               | 2.283                 | 0.771              | 41.0         | 0.094           | 0.7032                  | 42.19                   |
| 4/7/2023 11:10                                               | 2.008                 | 0.233              | 41.0         | 0.024           | 0.1795                  | 10.77                   |
| 4/7/2023 11:15                                               | 1.693                 | 0.233              | 41.0         | 0.018           | 0.1346                  | 8.08                    |
| 4/7/2023 11:20                                               | 1.968                 | 0.879              | 41.0         | 0.087           | 0.6508                  | 39.05                   |
| 4/7/2023 11:25                                               | 1.850                 | 0.564              | 41.0         | 0.051           | 0.3815                  | 22.89                   |
| 4/7/2023 11:30                                               | 2.047                 | 0.873              | 41.0         | 0.091           | 0.6807                  | 40.84                   |
| 4/7/2023 11:35                                               | 1.929                 | 0.200              | 41.0         | 0.019           | 0.1421                  | 8.53                    |
| 4/7/2023 11:40                                               | 2.008                 | 1.047              | 41.0         | 0.106           | 0.7929                  | 47.58                   |
| 4/7/2023 11:45                                               | 2.126                 | 0.512              | 41.0         | 0.056           | 0.4189                  | 25.13                   |
| 4/7/2023 11:50                                               | 2.008                 | 0.932              | 41.0         | 0.094           | 0.7032                  | 42.19                   |
| 4/7/2023 11:55                                               | 1.732                 | 0.682              | 41.0         | 0.056           | 0.4189                  | 25.13                   |
| 4/7/2023 12:00                                               | 1.654                 | 0.266              | 41.0         | 0.020           | 0.1496                  | 8.98                    |
| 4/7/2023 12:05                                               | 2.165                 | 0.830              | 41.0         | 0.094           | 0.7032                  | 42.19                   |
| 4/7/2023 12:10                                               | 2.205                 | 0.915              | 41.0         | 0.106           | 0.7929                  | 47.58                   |
| 4/7/2023 12:15                                               | 1.968                 | 0.236              | 41.0         | 0.023           | 0.1721                  | 10.32                   |
| 4/7/2023 12:20                                               | 2.402                 | 0.259              | 41.0         | 0.034           | 0.2543                  | 15.26                   |
| 4/7/2023 12:25                                               | 1.850                 | 0.239              | 41.0         | 0.022           | 0.1646                  | 9.87                    |
| 4/7/2023 12:30                                               | 1.968                 | 0.279              | 41.0         | 0.027           | 0.2020                  | 12.12                   |
| 4/7/2023 12:35                                               | 1.654                 | 0.928              | 41.0         | 0.071           | 0.5311                  | 31.87                   |
| 4/7/2023 12:40                                               | 2.008                 | 0.197              | 41.0         | 0.020           | 0.1496                  | 8.98                    |
| 4/7/2023 12:45                                               | 1.772                 | 0.230              | 41.0         | 0.019           | 0.1421                  | 8.53                    |
| 4/7/2023 12:50                                               | 1.378                 | 0.778              | 41.0         | 0.045           | 0.3366                  | 20.20                   |
| 4/7/2023 12:55                                               | 1.732                 | 0.945              | 41.0         | 0.077           | 0.5760                  | 34.56                   |
| 4/7/2023 13:00                                               | 2.087                 | 0.607              | 41.0         | 0.065           | 0.4862                  | 29.17                   |
| 4/7/2023 13:05                                               | 1.732                 | 0.233              | 41.0         | 0.019           | 0.1421                  | 8.53                    |
| 4/7/2023 13:10                                               | 1.929                 | 0.653              | 41.0         | 0.062           | 0.4638                  | 27.83                   |
| 4/7/2023 13:15                                               | 1.811                 | 0.804              | 41.0         | 0.070           | 0.5236                  | 31.42                   |
| 4/7/2023 13:20                                               | 2.047                 | 0.249              | 41.0         | 0.026           | 0.1945                  | 11.67                   |
| 4/7/2023 13:25                                               | 1.929                 | 0.495              | 41.0         | 0.047           | 0.3516                  | 21.10                   |
| 4/7/2023 13:30                                               | 2.087                 | 1.220              | 41.0         | 0.131           | 0.9799                  | 58.80                   |
| 4/7/2023 13:35                                               | 1.732                 | 0.958              | 41.0         | 0.078           | 0.5835                  | 35.01                   |
| 4/7/2023 13:40                                               | 2.087                 | 1.070              | 42.8         | 0.115           | 0.8603                  | 51.62                   |
| 4/7/2023 13:45                                               | 2.047                 | 0.322              | 41.0         | 0.034           | 0.2543                  | 15.26                   |
| 4/7/2023 13:50                                               | 2.047                 | 0.696              | 42.8         | 0.072           | 0.5386                  | 32.32                   |
| 4/7/2023 13:55                                               | 1.850                 | 0.554              | 41.0         | 0.050           | 0.3740                  | 22.44                   |
| 4/7/2023 14:00                                               | 1.890                 | 0.574              | 41.0         | 0.053           | 0.3965                  | 23.79                   |
| 4/7/2023 14:05                                               | 1.457                 | 0.239              | 42.8         | 0.015           | 0.1122                  | 6.73                    |
| 4/7/2023 14:10                                               | 1.968                 | 0.269              | 41.0         | 0.026           | 0.1945                  | 11.67                   |
| 4/7/2023 14:15                                               | 1.693                 | 0.226              | 41.0         | 0.018           | 0.1346                  | 8.08                    |
| 4/7/2023 14:20                                               | 2.047                 | 0.509              | 41.0         | 0.053           | 0.3965                  | 23.79                   |
| 4/7/2023 14:25                                               | 1.890                 | 0.653              | 41.0         | 0.061           | 0.4563                  | 27.38                   |
| 4/7/2023 14:30                                               | 1.968                 | 1.043              | 41.0         | 0.103           | 0.7705                  | 46.23                   |
| 4/7/2023 14:35                                               | 2.008                 | 0.239              | 41.0         | 0.024           | 0.1795                  | 10.77                   |
| 4/7/2023 14:40                                               | 1.772                 | 0.554              | 41.0         | 0.047           | 0.3516                  | 21.10                   |
| 4/7/2023 14:45                                               | 1.968                 | 0.213              | 41.0         | 0.021           | 0.1571                  | 9.43                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/7/2023 14:50                                               | 1.772                 | 0.417              | 41.0         | 0.035                        | 0.2618                  | 15.71                   |
| 4/7/2023 14:55                                               | 1.732                 | 0.548              | 41.0         | 0.045                        | 0.3366                  | 20.20                   |
| 4/7/2023 15:00                                               | 2.008                 | 0.843              | 42.8         | 0.085                        | 0.6358                  | 38.15                   |
| 4/7/2023 15:05                                               | 2.008                 | 0.840              | 41.0         | 0.085                        | 0.6358                  | 38.15                   |
| 4/7/2023 15:10                                               | 1.811                 | 0.197              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 4/7/2023 15:15                                               | 1.890                 | 0.233              | 41.0         | 0.022                        | 0.1646                  | 9.87                    |
| 4/7/2023 15:20                                               | 2.008                 | 0.269              | 41.0         | 0.027                        | 0.2020                  | 12.12                   |
| 4/7/2023 15:25                                               | 1.968                 | 0.400              | 41.0         | 0.039                        | 0.2917                  | 17.50                   |
| 4/7/2023 15:30                                               | 1.732                 | 0.246              | 41.0         | 0.020                        | 0.1496                  | 8.98                    |
| 4/7/2023 15:35                                               | 1.850                 | 0.253              | 41.0         | 0.023                        | 0.1721                  | 10.32                   |
| 4/7/2023 15:40                                               | 1.811                 | 0.807              | 41.0         | 0.070                        | 0.5236                  | 31.42                   |
| 4/7/2023 15:45                                               | 1.614                 | 0.236              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 4/7/2023 15:50                                               | 1.772                 | 0.407              | 41.0         | 0.034                        | 0.2543                  | 15.26                   |
| 4/7/2023 15:55                                               | 1.850                 | 0.203              | 41.0         | 0.018                        | 0.1346                  | 8.08                    |
| 4/7/2023 16:00                                               | 1.850                 | 0.846              | 41.0         | 0.076                        | 0.5685                  | 34.11                   |
| 4/7/2023 16:05                                               | 1.968                 | 0.932              | 42.8         | 0.092                        | 0.6882                  | 41.29                   |
| 4/7/2023 16:10                                               | 1.732                 | 0.253              | 41.0         | 0.021                        | 0.1571                  | 9.43                    |
| 4/7/2023 16:15                                               | 1.890                 | 0.633              | 41.0         | 0.059                        | 0.4414                  | 26.48                   |
| 4/7/2023 16:20                                               | 1.654                 | 0.226              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 4/7/2023 16:25                                               | 1.811                 | 0.210              | 41.0         | 0.018                        | 0.1346                  | 8.08                    |
| 4/7/2023 16:30                                               | 1.850                 | 0.223              | 41.0         | 0.020                        | 0.1496                  | 8.98                    |
| 4/7/2023 16:35                                               | 1.772                 | 0.200              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 4/7/2023 16:40                                               | 1.654                 | 0.689              | 41.0         | 0.053                        | 0.3965                  | 23.79                   |
| 4/7/2023 16:45                                               | 1.890                 | 0.246              | 41.0         | 0.023                        | 0.1721                  | 10.32                   |
| 4/7/2023 16:50                                               | 1.890                 | 0.197              | 42.8         | 0.018                        | 0.1346                  | 8.08                    |
| 4/7/2023 16:55                                               | 1.457                 | 0.200              | 41.0         | 0.013                        | 0.0972                  | 5.83                    |
| 4/7/2023 17:00                                               | 1.732                 | 0.718              | 41.0         | 0.059                        | 0.4414                  | 26.48                   |
| 4/7/2023 17:05                                               | 1.850                 | 0.249              | 41.0         | 0.022                        | 0.1646                  | 9.87                    |
| 4/7/2023 17:10                                               | 2.205                 | 0.266              | 41.0         | 0.031                        | 0.2319                  | 13.91                   |
| 4/7/2023 17:15                                               | 1.535                 | 0.243              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 4/7/2023 17:20                                               | 1.968                 | 0.604              | 41.0         | 0.059                        | 0.4414                  | 26.48                   |
| 4/7/2023 17:25                                               | 1.732                 | 0.771              | 41.0         | 0.063                        | 0.4713                  | 28.28                   |
| 4/7/2023 17:30                                               | 1.850                 | 0.394              | 41.0         | 0.035                        | 0.2618                  | 15.71                   |
| 4/7/2023 17:35                                               | 1.811                 | 0.217              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 4/7/2023 17:40                                               | 1.850                 | 0.784              | 41.0         | 0.071                        | 0.5311                  | 31.87                   |
| 4/7/2023 17:45                                               | 1.850                 | 0.404              | 41.0         | 0.036                        | 0.2693                  | 16.16                   |
| 4/7/2023 17:50                                               | 1.929                 | 0.581              | 41.0         | 0.056                        | 0.4189                  | 25.13                   |
| 4/7/2023 17:55                                               | 1.890                 | 0.223              | 41.0         | 0.021                        | 0.1571                  | 9.43                    |
| 4/7/2023 18:00                                               | 1.378                 | 0.213              | 41.0         | 0.012                        | 0.0898                  | 5.39                    |
| 4/7/2023 18:05                                               | 1.890                 | 0.591              | 41.0         | 0.055                        | 0.4114                  | 24.69                   |
| 4/7/2023 18:10                                               | 1.850                 | 0.551              | 41.0         | 0.050                        | 0.3740                  | 22.44                   |
| 4/7/2023 18:15                                               | 1.811                 | 0.180              | 41.0         | 0.016                        | 0.1197                  | 7.18                    |
| 4/7/2023 18:20                                               | 1.535                 | 0.184              | 41.0         | 0.013                        | 0.0972                  | 5.83                    |
| 4/7/2023 18:25                                               | 1.614                 | 0.472              | 41.0         | 0.035                        | 0.2618                  | 15.71                   |
| 4/7/2023 18:30                                               | 1.811                 | 0.190              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 4/7/2023 18:35                                               | 1.575                 | 0.190              | 41.0         | 0.014                        | 0.1047                  | 6.28                    |
| 4/7/2023 18:40                                               | 2.008                 | 0.226              | 41.0         | 0.023                        | 0.1721                  | 10.32                   |
| 4/7/2023 18:45                                               | 1.890                 | 0.459              | 41.0         | 0.043                        | 0.3217                  | 19.30                   |
| 4/7/2023 18:50                                               | 1.457                 | 0.197              | 41.0         | 0.012                        | 0.0898                  | 5.39                    |
| 4/7/2023 18:55                                               | 1.811                 | 0.830              | 41.0         | 0.072                        | 0.5386                  | 32.32                   |
| 4/7/2023 19:00                                               | 1.339                 | 0.236              | 41.0         | 0.013                        | 0.0972                  | 5.83                    |
| 4/7/2023 19:05                                               | 1.811                 | 0.764              | 41.0         | 0.067                        | 0.5012                  | 30.07                   |
| 4/7/2023 19:10                                               | 1.890                 | 0.239              | 41.0         | 0.022                        | 0.1646                  | 9.87                    |
| 4/7/2023 19:15                                               | 1.811                 | 0.233              | 41.0         | 0.020                        | 0.1496                  | 8.98                    |
| 4/7/2023 19:20                                               | 1.378                 | 0.443              | 41.0         | 0.026                        | 0.1945                  | 11.67                   |
| 4/7/2023 19:25                                               | 1.339                 | 0.236              | 41.0         | 0.013                        | 0.0972                  | 5.83                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/7/2023 19:30                                               | 2.008                 | 0.220              | 41.0         | 0.022                        | 0.1646                  | 9.87                    |
| 4/7/2023 19:35                                               | 1.850                 | 0.226              | 41.0         | 0.020                        | 0.1496                  | 8.98                    |
| 4/7/2023 19:40                                               | 1.378                 | 0.233              | 41.0         | 0.014                        | 0.1047                  | 6.28                    |
| 4/7/2023 19:45                                               | 1.850                 | 0.213              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 4/7/2023 19:50                                               | 1.457                 | 0.207              | 41.0         | 0.013                        | 0.0972                  | 5.83                    |
| 4/7/2023 19:55                                               | 1.890                 | 0.217              | 41.0         | 0.020                        | 0.1496                  | 8.98                    |
| 4/7/2023 20:00                                               | 1.654                 | 0.466              | 41.0         | 0.036                        | 0.2693                  | 16.16                   |
| 4/7/2023 20:05                                               | 1.260                 | 0.249              | 41.0         | 0.013                        | 0.0972                  | 5.83                    |
| 4/7/2023 20:10                                               | 1.299                 | 0.200              | 41.0         | 0.011                        | 0.0823                  | 4.94                    |
| 4/7/2023 20:15                                               | 1.496                 | 0.174              | 41.0         | 0.011                        | 0.0823                  | 4.94                    |
| 4/7/2023 20:20                                               | 1.772                 | 0.194              | 41.0         | 0.016                        | 0.1197                  | 7.18                    |
| 4/7/2023 20:25                                               | 1.575                 | 0.203              | 41.0         | 0.014                        | 0.1047                  | 6.28                    |
| 4/7/2023 20:30                                               | 1.457                 | 0.469              | 41.0         | 0.030                        | 0.2244                  | 13.46                   |
| 4/7/2023 20:35                                               | 1.929                 | 0.200              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 4/7/2023 20:40                                               | 1.772                 | 0.364              | 41.0         | 0.031                        | 0.2319                  | 13.91                   |
| 4/7/2023 20:45                                               | 1.417                 | 0.213              | 41.0         | 0.013                        | 0.0972                  | 5.83                    |
| 4/7/2023 20:50                                               | 1.496                 | 0.266              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 4/7/2023 20:55                                               | 2.087                 | 0.223              | 41.0         | 0.024                        | 0.1795                  | 10.77                   |
| 4/7/2023 21:00                                               | 2.205                 | 0.525              | 41.0         | 0.061                        | 0.4563                  | 27.38                   |
| 4/7/2023 21:05                                               | 1.496                 | 0.197              | 41.0         | 0.013                        | 0.0972                  | 5.83                    |
| 4/7/2023 21:10                                               | 1.496                 | 0.610              | 41.0         | 0.040                        | 0.2992                  | 17.95                   |
| 4/7/2023 21:15                                               | 1.811                 | 0.230              | 41.0         | 0.020                        | 0.1496                  | 8.98                    |
| 4/7/2023 21:20                                               | 1.693                 | 0.472              | 41.0         | 0.037                        | 0.2768                  | 16.61                   |
| 4/7/2023 21:25                                               | 2.165                 | 0.187              | 41.0         | 0.021                        | 0.1571                  | 9.43                    |
| 4/7/2023 21:30                                               | 1.457                 | 0.410              | 41.0         | 0.026                        | 0.1945                  | 11.67                   |
| 4/7/2023 21:35                                               | 2.126                 | 0.262              | 41.0         | 0.029                        | 0.2169                  | 13.02                   |
| 4/7/2023 21:40                                               | 1.535                 | 0.269              | 41.0         | 0.018                        | 0.1346                  | 8.08                    |
| 4/7/2023 21:45                                               | 2.008                 | 0.239              | 41.0         | 0.024                        | 0.1795                  | 10.77                   |
| 4/7/2023 21:50                                               | 2.165                 | 0.758              | 41.0         | 0.086                        | 0.6433                  | 38.60                   |
| 4/7/2023 21:55                                               | 1.378                 | 0.230              | 41.0         | 0.013                        | 0.0972                  | 5.83                    |
| 4/7/2023 22:00                                               | 1.929                 | 0.217              | 41.0         | 0.021                        | 0.1571                  | 9.43                    |
| 4/7/2023 22:05                                               | 1.614                 | 0.210              | 41.0         | 0.015                        | 0.1122                  | 6.73                    |
| 4/7/2023 22:10                                               | 1.220                 | 0.187              | 41.0         | 0.009                        | 0.0673                  | 4.04                    |
| 4/7/2023 22:15                                               | 2.126                 | 0.200              | 41.0         | 0.022                        | 0.1646                  | 9.87                    |
| 4/7/2023 22:20                                               | 2.008                 | 0.194              | 41.0         | 0.020                        | 0.1496                  | 8.98                    |
| 4/7/2023 22:25                                               | 1.575                 | 0.203              | 41.0         | 0.014                        | 0.1047                  | 6.28                    |
| 4/7/2023 22:30                                               | 1.732                 | 0.190              | 41.0         | 0.016                        | 0.1197                  | 7.18                    |
| 4/7/2023 22:35                                               | 1.654                 | 0.371              | 41.0         | 0.028                        | 0.2095                  | 12.57                   |
| 4/7/2023 22:40                                               | 1.142                 | 0.167              | 41.0         | 0.007                        | 0.0524                  | 3.14                    |
| 4/7/2023 22:45                                               | 1.575                 | 0.194              | 41.0         | 0.014                        | 0.1047                  | 6.28                    |
| 4/7/2023 22:50                                               | 2.047                 | 0.239              | 41.0         | 0.025                        | 0.1870                  | 11.22                   |
| 4/7/2023 22:55                                               | 2.126                 | 0.236              | 41.0         | 0.026                        | 0.1945                  | 11.67                   |
| 4/7/2023 23:00                                               | 1.811                 | 0.223              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 4/7/2023 23:05                                               | 2.126                 | 0.262              | 41.0         | 0.029                        | 0.2169                  | 13.02                   |
| 4/7/2023 23:10                                               | 1.614                 | 0.217              | 41.0         | 0.016                        | 0.1197                  | 7.18                    |
| 4/7/2023 23:15                                               | 2.087                 | 0.758              | 41.0         | 0.081                        | 0.6059                  | 36.36                   |
| 4/7/2023 23:20                                               | 1.732                 | 0.217              | 41.0         | 0.018                        | 0.1346                  | 8.08                    |
| 4/7/2023 23:25                                               | 1.772                 | 0.285              | 41.0         | 0.024                        | 0.1795                  | 10.77                   |
| 4/7/2023 23:30                                               | 1.299                 | 0.226              | 41.0         | 0.012                        | 0.0898                  | 5.39                    |
| 4/7/2023 23:35                                               | 1.654                 | 0.236              | 41.0         | 0.018                        | 0.1346                  | 8.08                    |
| 4/7/2023 23:40                                               | 1.299                 | 0.197              | 41.0         | 0.011                        | 0.0823                  | 4.94                    |
| 4/7/2023 23:45                                               | 1.260                 | 0.236              | 41.0         | 0.012                        | 0.0898                  | 5.39                    |
| 4/7/2023 23:50                                               | 1.614                 | 0.171              | 41.0         | 0.013                        | 0.0972                  | 5.83                    |
| 4/7/2023 23:55                                               | 1.654                 | 0.220              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 4/8/2023 0:00                                                | 1.929                 | 0.194              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 4/8/2023 0:05                                                | 1.535                 | 0.236              | 41.0         | 0.016                        | 0.1197                  | 7.18                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/8/2023 0:10                                                | 1.811                 | 0.226              | 41.0         | 0.020                        | 0.1496                  | 8.98                    |
| 4/8/2023 0:15                                                | 1.299                 | 0.236              | 41.0         | 0.013                        | 0.0972                  | 5.83                    |
| 4/8/2023 0:20                                                | 2.008                 | 0.230              | 41.0         | 0.023                        | 0.1721                  | 10.32                   |
| 4/8/2023 0:25                                                | 1.850                 | 0.187              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 4/8/2023 0:30                                                | 1.850                 | 0.492              | 41.0         | 0.044                        | 0.3291                  | 19.75                   |
| 4/8/2023 0:35                                                | 1.535                 | 0.243              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 4/8/2023 0:40                                                | 1.968                 | 0.213              | 41.0         | 0.021                        | 0.1571                  | 9.43                    |
| 4/8/2023 0:45                                                | 1.693                 | 0.194              | 41.0         | 0.015                        | 0.1122                  | 6.73                    |
| 4/8/2023 0:50                                                | 1.614                 | 0.210              | 41.0         | 0.015                        | 0.1122                  | 6.73                    |
| 4/8/2023 0:55                                                | 1.457                 | 0.262              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 4/8/2023 1:00                                                | 1.811                 | 0.433              | 41.0         | 0.038                        | 0.2843                  | 17.06                   |
| 4/8/2023 1:05                                                | 2.480                 | 0.236              | 41.0         | 0.033                        | 0.2469                  | 14.81                   |
| 4/8/2023 1:10                                                | 1.535                 | 0.217              | 41.0         | 0.015                        | 0.1122                  | 6.73                    |
| 4/8/2023 1:15                                                | 2.205                 | 0.217              | 41.0         | 0.025                        | 0.1870                  | 11.22                   |
| 4/8/2023 1:20                                                | 1.260                 | 0.207              | 41.0         | 0.011                        | 0.0823                  | 4.94                    |
| 4/8/2023 1:25                                                | 1.929                 | 0.262              | 41.0         | 0.025                        | 0.1870                  | 11.22                   |
| 4/8/2023 1:30                                                | 2.087                 | 0.226              | 41.0         | 0.024                        | 0.1795                  | 10.77                   |
| 4/8/2023 1:35                                                | 1.968                 | 0.367              | 41.0         | 0.036                        | 0.2693                  | 16.16                   |
| 4/8/2023 1:40                                                | 1.457                 | 0.233              | 41.0         | 0.015                        | 0.1122                  | 6.73                    |
| 4/8/2023 1:45                                                | 1.260                 | 0.210              | 41.0         | 0.011                        | 0.0823                  | 4.94                    |
| 4/8/2023 1:50                                                | 2.008                 | 0.230              | 41.0         | 0.023                        | 0.1721                  | 10.32                   |
| 4/8/2023 1:55                                                | 1.693                 | 0.226              | 41.0         | 0.018                        | 0.1346                  | 8.08                    |
| 4/8/2023 2:00                                                | 1.299                 | 0.249              | 41.0         | 0.013                        | 0.0972                  | 5.83                    |
| 4/8/2023 2:05                                                | 2.323                 | 0.220              | 41.0         | 0.028                        | 0.2095                  | 12.57                   |
| 4/8/2023 2:10                                                | 2.047                 | 0.203              | 41.0         | 0.021                        | 0.1571                  | 9.43                    |
| 4/8/2023 2:15                                                | 1.417                 | 0.197              | 41.0         | 0.012                        | 0.0898                  | 5.39                    |
| 4/8/2023 2:20                                                | 2.087                 | 0.230              | 41.0         | 0.025                        | 0.1870                  | 11.22                   |
| 4/8/2023 2:25                                                | 1.772                 | 0.456              | 41.0         | 0.038                        | 0.2843                  | 17.06                   |
| 4/8/2023 2:30                                                | 1.811                 | 0.591              | 41.0         | 0.051                        | 0.3815                  | 22.89                   |
| 4/8/2023 2:35                                                | 2.165                 | 0.180              | 41.0         | 0.020                        | 0.1496                  | 8.98                    |
| 4/8/2023 2:40                                                | 1.339                 | 0.200              | 41.0         | 0.011                        | 0.0823                  | 4.94                    |
| 4/8/2023 2:45                                                | 1.181                 | 0.282              | 41.0         | 0.013                        | 0.0972                  | 5.83                    |
| 4/8/2023 2:50                                                | 1.772                 | 0.239              | 41.0         | 0.020                        | 0.1496                  | 8.98                    |
| 4/8/2023 2:55                                                | 2.008                 | 0.233              | 41.0         | 0.024                        | 0.1795                  | 10.77                   |
| 4/8/2023 3:00                                                | 2.008                 | 0.164              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 4/8/2023 3:05                                                | 1.142                 | 0.217              | 41.0         | 0.010                        | 0.0748                  | 4.49                    |
| 4/8/2023 3:10                                                | 1.260                 | 0.239              | 41.0         | 0.012                        | 0.0898                  | 5.39                    |
| 4/8/2023 3:15                                                | 1.929                 | 0.190              | 41.0         | 0.018                        | 0.1346                  | 8.08                    |
| 4/8/2023 3:20                                                | 1.417                 | 0.230              | 41.0         | 0.014                        | 0.1047                  | 6.28                    |
| 4/8/2023 3:25                                                | 1.968                 | 0.187              | 41.0         | 0.018                        | 0.1346                  | 8.08                    |
| 4/8/2023 3:30                                                | 1.811                 | 0.171              | 41.0         | 0.015                        | 0.1122                  | 6.73                    |
| 4/8/2023 3:35                                                | 1.457                 | 0.223              | 41.0         | 0.014                        | 0.1047                  | 6.28                    |
| 4/8/2023 3:40                                                | 1.850                 | 0.171              | 41.0         | 0.015                        | 0.1122                  | 6.73                    |
| 4/8/2023 3:45                                                | 2.087                 | 0.223              | 41.0         | 0.024                        | 0.1795                  | 10.77                   |
| 4/8/2023 3:50                                                | 1.968                 | 0.203              | 41.0         | 0.020                        | 0.1496                  | 8.98                    |
| 4/8/2023 3:55                                                | 1.299                 | 0.190              | 41.0         | 0.010                        | 0.0748                  | 4.49                    |
| 4/8/2023 4:00                                                | 1.299                 | 0.200              | 41.0         | 0.011                        | 0.0823                  | 4.94                    |
| 4/8/2023 4:05                                                | 1.693                 | 0.610              | 41.0         | 0.048                        | 0.3591                  | 21.54                   |
| 4/8/2023 4:10                                                | 2.008                 | 0.246              | 41.0         | 0.025                        | 0.1870                  | 11.22                   |
| 4/8/2023 4:15                                                | 1.457                 | 0.243              | 41.0         | 0.015                        | 0.1122                  | 6.73                    |
| 4/8/2023 4:20                                                | 1.457                 | 0.184              | 41.0         | 0.012                        | 0.0898                  | 5.39                    |
| 4/8/2023 4:25                                                | 1.378                 | 0.213              | 41.0         | 0.012                        | 0.0898                  | 5.39                    |
| 4/8/2023 4:30                                                | 2.126                 | 0.233              | 41.0         | 0.026                        | 0.1945                  | 11.67                   |
| 4/8/2023 4:35                                                | 1.260                 | 0.203              | 41.0         | 0.010                        | 0.0748                  | 4.49                    |
| 4/8/2023 4:40                                                | 2.087                 | 0.210              | 41.0         | 0.023                        | 0.1721                  | 10.32                   |
| 4/8/2023 4:45                                                | 2.126                 | 0.187              | 41.0         | 0.021                        | 0.1571                  | 9.43                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/8/2023 4:50                                                | 1.968                 | 0.505              | 41.0         | 0.050                        | 0.3740                  | 22.44                   |
| 4/8/2023 4:55                                                | 1.457                 | 0.174              | 41.0         | 0.011                        | 0.0823                  | 4.94                    |
| 4/8/2023 5:00                                                | 1.260                 | 0.217              | 41.0         | 0.011                        | 0.0823                  | 4.94                    |
| 4/8/2023 5:05                                                | 1.850                 | 0.207              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 4/8/2023 5:10                                                | 1.929                 | 0.233              | 41.0         | 0.022                        | 0.1646                  | 9.87                    |
| 4/8/2023 5:15                                                | 2.244                 | 0.279              | 41.0         | 0.033                        | 0.2469                  | 14.81                   |
| 4/8/2023 5:20                                                | 1.339                 | 0.230              | 41.0         | 0.013                        | 0.0972                  | 5.83                    |
| 4/8/2023 5:25                                                | 1.614                 | 0.230              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 4/8/2023 5:30                                                | 1.220                 | 0.210              | 41.0         | 0.010                        | 0.0748                  | 4.49                    |
| 4/8/2023 5:35                                                | 0.000                 | 0.217              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 4/8/2023 5:40                                                | 1.102                 | 0.207              | 41.0         | 0.009                        | 0.0673                  | 4.04                    |
| 4/8/2023 5:45                                                | 1.339                 | 0.433              | 41.0         | 0.024                        | 0.1795                  | 10.77                   |
| 4/8/2023 5:50                                                | 2.165                 | 0.217              | 41.0         | 0.024                        | 0.1795                  | 10.77                   |
| 4/8/2023 5:55                                                | 1.929                 | 0.276              | 41.0         | 0.026                        | 0.1945                  | 11.67                   |
| 4/8/2023 6:00                                                | 1.654                 | 0.226              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 4/8/2023 6:05                                                | 1.417                 | 0.200              | 41.0         | 0.012                        | 0.0898                  | 5.39                    |
| 4/8/2023 6:10                                                | 0.000                 | 0.200              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 4/8/2023 6:15                                                | 1.102                 | 0.210              | 41.0         | 0.009                        | 0.0673                  | 4.04                    |
| 4/8/2023 6:20                                                | 1.260                 | 0.187              | 41.0         | 0.010                        | 0.0748                  | 4.49                    |
| 4/8/2023 6:25                                                | 1.260                 | 0.210              | 41.0         | 0.011                        | 0.0823                  | 4.94                    |
| 4/8/2023 6:30                                                | 1.457                 | 0.217              | 41.0         | 0.014                        | 0.1047                  | 6.28                    |
| 4/8/2023 6:35                                                | 1.929                 | 0.217              | 41.0         | 0.021                        | 0.1571                  | 9.43                    |
| 4/8/2023 6:40                                                | 2.126                 | 0.223              | 41.0         | 0.025                        | 0.1870                  | 11.22                   |
| 4/8/2023 6:45                                                | 1.614                 | 0.187              | 41.0         | 0.014                        | 0.1047                  | 6.28                    |
| 4/8/2023 6:50                                                | 1.535                 | 0.233              | 41.0         | 0.016                        | 0.1197                  | 7.18                    |
| 4/8/2023 6:55                                                | 1.811                 | 0.226              | 41.0         | 0.020                        | 0.1496                  | 8.98                    |
| 4/8/2023 7:00                                                | 1.339                 | 0.213              | 41.0         | 0.012                        | 0.0898                  | 5.39                    |
| 4/8/2023 7:05                                                | 1.535                 | 0.213              | 41.0         | 0.015                        | 0.1122                  | 6.73                    |
| 4/8/2023 7:10                                                | 1.575                 | 0.236              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 4/8/2023 7:15                                                | 1.654                 | 0.197              | 41.0         | 0.015                        | 0.1122                  | 6.73                    |
| 4/8/2023 7:20                                                | 1.063                 | 0.253              | 41.0         | 0.010                        | 0.0748                  | 4.49                    |
| 4/8/2023 7:25                                                | 1.102                 | 0.394              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 4/8/2023 7:30                                                | 1.535                 | 0.223              | 41.0         | 0.015                        | 0.1122                  | 6.73                    |
| 4/8/2023 7:35                                                | 1.260                 | 0.190              | 41.0         | 0.010                        | 0.0748                  | 4.49                    |
| 4/8/2023 7:40                                                | 2.087                 | 0.233              | 41.0         | 0.025                        | 0.1870                  | 11.22                   |
| 4/8/2023 7:45                                                | 1.772                 | 0.197              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 4/8/2023 7:50                                                | 1.457                 | 0.194              | 41.0         | 0.012                        | 0.0898                  | 5.39                    |
| 4/8/2023 7:55                                                | 1.063                 | 0.187              | 41.0         | 0.007                        | 0.0524                  | 3.14                    |
| 4/8/2023 8:00                                                | 1.417                 | 0.220              | 41.0         | 0.013                        | 0.0972                  | 5.83                    |
| 4/8/2023 8:05                                                | 1.614                 | 0.226              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 4/8/2023 8:10                                                | 1.614                 | 0.243              | 41.0         | 0.018                        | 0.1346                  | 8.08                    |
| 4/8/2023 8:15                                                | 1.339                 | 0.213              | 41.0         | 0.012                        | 0.0898                  | 5.39                    |
| 4/8/2023 8:20                                                | 2.008                 | 0.236              | 41.0         | 0.024                        | 0.1795                  | 10.77                   |
| 4/8/2023 8:25                                                | 1.614                 | 0.194              | 41.0         | 0.014                        | 0.1047                  | 6.28                    |
| 4/8/2023 8:30                                                | 1.496                 | 0.203              | 41.0         | 0.013                        | 0.0972                  | 5.83                    |
| 4/8/2023 8:35                                                | 2.402                 | 0.210              | 41.0         | 0.028                        | 0.2095                  | 12.57                   |
| 4/8/2023 8:40                                                | 1.968                 | 0.207              | 41.0         | 0.020                        | 0.1496                  | 8.98                    |
| 4/8/2023 8:45                                                | 1.614                 | 0.200              | 41.0         | 0.015                        | 0.1122                  | 6.73                    |
| 4/8/2023 8:50                                                | 1.654                 | 0.230              | 41.0         | 0.018                        | 0.1346                  | 8.08                    |
| 4/8/2023 8:55                                                | 1.417                 | 0.404              | 41.0         | 0.025                        | 0.1870                  | 11.22                   |
| 4/8/2023 9:00                                                | 1.772                 | 0.220              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 4/8/2023 9:05                                                | 1.968                 | 0.226              | 42.8         | 0.022                        | 0.1646                  | 9.87                    |
| 4/8/2023 9:10                                                | 1.614                 | 0.210              | 41.0         | 0.015                        | 0.1122                  | 6.73                    |
| 4/8/2023 9:15                                                | 1.535                 | 0.200              | 41.0         | 0.014                        | 0.1047                  | 6.28                    |
| 4/8/2023 9:20                                                | 1.063                 | 0.171              | 41.0         | 0.007                        | 0.0524                  | 3.14                    |
| 4/8/2023 9:25                                                | 2.165                 | 0.233              | 41.0         | 0.026                        | 0.1945                  | 11.67                   |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/8/2023 9:30                                                | 1.339                 | 0.184              | 41.0         | 0.010                        | 0.0748                  | 4.49                    |
| 4/8/2023 9:35                                                | 1.968                 | 0.236              | 42.8         | 0.023                        | 0.1721                  | 10.32                   |
| 4/8/2023 9:40                                                | 1.496                 | 0.187              | 42.8         | 0.012                        | 0.0898                  | 5.39                    |
| 4/8/2023 9:45                                                | 1.260                 | 0.210              | 42.8         | 0.011                        | 0.0823                  | 4.94                    |
| 4/8/2023 9:50                                                | 1.890                 | 0.210              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 4/8/2023 9:55                                                | 1.890                 | 0.239              | 41.0         | 0.022                        | 0.1646                  | 9.87                    |
| 4/8/2023 10:00                                               | 1.220                 | 0.194              | 42.8         | 0.009                        | 0.0673                  | 4.04                    |
| 4/8/2023 10:05                                               | 2.047                 | 0.210              | 42.8         | 0.022                        | 0.1646                  | 9.87                    |
| 4/8/2023 10:10                                               | 1.024                 | 0.197              | 42.8         | 0.007                        | 0.0524                  | 3.14                    |
| 4/8/2023 10:15                                               | 1.457                 | 0.223              | 41.0         | 0.014                        | 0.1047                  | 6.28                    |
| 4/8/2023 10:20                                               | 1.929                 | 0.187              | 42.8         | 0.018                        | 0.1346                  | 8.08                    |
| 4/8/2023 10:25                                               | 1.260                 | 0.184              | 42.8         | 0.009                        | 0.0673                  | 4.04                    |
| 4/8/2023 10:30                                               | 1.181                 | 0.285              | 41.0         | 0.013                        | 0.0972                  | 5.83                    |
| 4/8/2023 10:35                                               | 1.142                 | 0.367              | 41.0         | 0.016                        | 0.1197                  | 7.18                    |
| 4/8/2023 10:40                                               | 1.614                 | 0.220              | 42.8         | 0.016                        | 0.1197                  | 7.18                    |
| 4/8/2023 10:45                                               | 0.000                 | 0.200              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/8/2023 10:50                                               | 1.654                 | 0.220              | 42.8         | 0.017                        | 0.1272                  | 7.63                    |
| 4/8/2023 10:55                                               | 1.968                 | 0.239              | 42.8         | 0.024                        | 0.1795                  | 10.77                   |
| 4/8/2023 11:00                                               | 1.063                 | 0.187              | 42.8         | 0.007                        | 0.0524                  | 3.14                    |
| 4/8/2023 11:05                                               | 1.457                 | 0.197              | 42.8         | 0.012                        | 0.0898                  | 5.39                    |
| 4/8/2023 11:10                                               | 1.890                 | 0.410              | 42.8         | 0.038                        | 0.2843                  | 17.06                   |
| 4/8/2023 11:15                                               | 1.575                 | 0.217              | 42.8         | 0.015                        | 0.1122                  | 6.73                    |
| 4/8/2023 11:20                                               | 2.047                 | 0.213              | 42.8         | 0.022                        | 0.1646                  | 9.87                    |
| 4/8/2023 11:25                                               | 1.024                 | 0.210              | 42.8         | 0.008                        | 0.0598                  | 3.59                    |
| 4/8/2023 11:30                                               | 1.614                 | 0.213              | 42.8         | 0.016                        | 0.1197                  | 7.18                    |
| 4/8/2023 11:35                                               | 1.063                 | 0.381              | 42.8         | 0.015                        | 0.1122                  | 6.73                    |
| 4/8/2023 11:40                                               | 1.181                 | 0.584              | 42.8         | 0.027                        | 0.2020                  | 12.12                   |
| 4/8/2023 11:45                                               | 2.126                 | 0.210              | 42.8         | 0.023                        | 0.1721                  | 10.32                   |
| 4/8/2023 11:50                                               | 1.417                 | 0.197              | 42.8         | 0.012                        | 0.0898                  | 5.39                    |
| 4/8/2023 11:55                                               | 1.575                 | 0.230              | 42.8         | 0.016                        | 0.1197                  | 7.18                    |
| 4/8/2023 12:00                                               | 1.693                 | 0.200              | 42.8         | 0.016                        | 0.1197                  | 7.18                    |
| 4/8/2023 12:05                                               | 1.417                 | 0.200              | 42.8         | 0.012                        | 0.0898                  | 5.39                    |
| 4/8/2023 12:10                                               | 0.000                 | 0.256              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/8/2023 12:15                                               | 0.000                 | 0.236              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/8/2023 12:20                                               | 2.008                 | 0.259              | 42.8         | 0.026                        | 0.1945                  | 11.67                   |
| 4/8/2023 12:25                                               | 1.496                 | 0.207              | 42.8         | 0.014                        | 0.1047                  | 6.28                    |
| 4/8/2023 12:30                                               | 1.732                 | 0.187              | 42.8         | 0.015                        | 0.1122                  | 6.73                    |
| 4/8/2023 12:35                                               | 0.000                 | 0.190              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/8/2023 12:40                                               | 1.890                 | 0.371              | 42.8         | 0.034                        | 0.2543                  | 15.26                   |
| 4/8/2023 12:45                                               | 1.378                 | 0.203              | 42.8         | 0.012                        | 0.0898                  | 5.39                    |
| 4/8/2023 12:50                                               | 1.417                 | 0.239              | 42.8         | 0.015                        | 0.1122                  | 6.73                    |
| 4/8/2023 12:55                                               | 1.575                 | 0.236              | 42.8         | 0.017                        | 0.1272                  | 7.63                    |
| 4/8/2023 13:00                                               | 1.850                 | 0.213              | 42.8         | 0.019                        | 0.1421                  | 8.53                    |
| 4/8/2023 13:05                                               | 2.165                 | 0.200              | 42.8         | 0.023                        | 0.1721                  | 10.32                   |
| 4/8/2023 13:10                                               | 1.535                 | 0.210              | 42.8         | 0.014                        | 0.1047                  | 6.28                    |
| 4/8/2023 13:15                                               | 0.000                 | 0.351              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/8/2023 13:20                                               | 1.732                 | 0.190              | 42.8         | 0.016                        | 0.1197                  | 7.18                    |
| 4/8/2023 13:25                                               | 1.575                 | 0.187              | 42.8         | 0.013                        | 0.0972                  | 5.83                    |
| 4/8/2023 13:30                                               | 1.654                 | 0.213              | 42.8         | 0.016                        | 0.1197                  | 7.18                    |
| 4/8/2023 13:35                                               | 1.654                 | 0.239              | 42.8         | 0.018                        | 0.1346                  | 8.08                    |
| 4/8/2023 13:40                                               | 1.811                 | 0.223              | 42.8         | 0.019                        | 0.1421                  | 8.53                    |
| 4/8/2023 13:45                                               | 1.811                 | 0.164              | 42.8         | 0.014                        | 0.1047                  | 6.28                    |
| 4/8/2023 13:50                                               | 1.693                 | 0.243              | 42.8         | 0.019                        | 0.1421                  | 8.53                    |
| 4/8/2023 13:55                                               | 1.102                 | 0.167              | 42.8         | 0.007                        | 0.0524                  | 3.14                    |
| 4/8/2023 14:00                                               | 1.496                 | 0.207              | 42.8         | 0.014                        | 0.1047                  | 6.28                    |
| 4/8/2023 14:05                                               | 1.614                 | 0.200              | 42.8         | 0.015                        | 0.1122                  | 6.73                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/8/2023 14:10                                               | 1.614                 | 0.282              | 42.8         | 0.021           | 0.1571                  | 9.43                    |
| 4/8/2023 14:15                                               | 1.457                 | 0.203              | 42.8         | 0.013           | 0.0972                  | 5.83                    |
| 4/8/2023 14:20                                               | 1.417                 | 0.226              | 42.8         | 0.014           | 0.1047                  | 6.28                    |
| 4/8/2023 14:25                                               | 0.000                 | 0.213              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/8/2023 14:30                                               | 0.000                 | 0.200              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/8/2023 14:35                                               | 1.417                 | 0.246              | 42.8         | 0.015           | 0.1122                  | 6.73                    |
| 4/8/2023 14:40                                               | 1.181                 | 0.213              | 42.8         | 0.010           | 0.0748                  | 4.49                    |
| 4/8/2023 14:45                                               | 1.299                 | 0.190              | 42.8         | 0.010           | 0.0748                  | 4.49                    |
| 4/8/2023 14:50                                               | 1.535                 | 0.253              | 42.8         | 0.017           | 0.1272                  | 7.63                    |
| 4/8/2023 14:55                                               | 1.063                 | 0.210              | 42.8         | 0.008           | 0.0598                  | 3.59                    |
| 4/8/2023 15:00                                               | 1.890                 | 0.243              | 42.8         | 0.023           | 0.1721                  | 10.32                   |
| 4/8/2023 15:05                                               | 1.535                 | 0.184              | 42.8         | 0.013           | 0.0972                  | 5.83                    |
| 4/8/2023 15:10                                               | 1.654                 | 0.207              | 42.8         | 0.016           | 0.1197                  | 7.18                    |
| 4/8/2023 15:15                                               | 1.732                 | 0.167              | 42.8         | 0.014           | 0.1047                  | 6.28                    |
| 4/8/2023 15:20                                               | 0.000                 | 0.223              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/8/2023 15:25                                               | 1.102                 | 0.210              | 42.8         | 0.009           | 0.0673                  | 4.04                    |
| 4/8/2023 15:30                                               | 2.126                 | 0.213              | 42.8         | 0.023           | 0.1721                  | 10.32                   |
| 4/8/2023 15:35                                               | 1.063                 | 0.194              | 42.8         | 0.008           | 0.0598                  | 3.59                    |
| 4/8/2023 15:40                                               | 1.693                 | 0.187              | 42.8         | 0.015           | 0.1122                  | 6.73                    |
| 4/8/2023 15:45                                               | 1.299                 | 0.230              | 42.8         | 0.012           | 0.0898                  | 5.39                    |
| 4/8/2023 15:50                                               | 1.575                 | 0.223              | 42.8         | 0.016           | 0.1197                  | 7.18                    |
| 4/8/2023 15:55                                               | 1.575                 | 0.203              | 42.8         | 0.014           | 0.1047                  | 6.28                    |
| 4/8/2023 16:00                                               | 1.968                 | 0.187              | 42.8         | 0.018           | 0.1346                  | 8.08                    |
| 4/8/2023 16:05                                               | 1.614                 | 0.200              | 42.8         | 0.015           | 0.1122                  | 6.73                    |
| 4/8/2023 16:10                                               | 1.968                 | 0.223              | 42.8         | 0.022           | 0.1646                  | 9.87                    |
| 4/8/2023 16:15                                               | 2.008                 | 0.213              | 42.8         | 0.022           | 0.1646                  | 9.87                    |
| 4/8/2023 16:20                                               | 1.614                 | 0.207              | 42.8         | 0.015           | 0.1122                  | 6.73                    |
| 4/8/2023 16:25                                               | 1.457                 | 0.210              | 42.8         | 0.013           | 0.0972                  | 5.83                    |
| 4/8/2023 16:30                                               | 1.890                 | 0.351              | 42.8         | 0.033           | 0.2469                  | 14.81                   |
| 4/8/2023 16:35                                               | 1.102                 | 0.184              | 42.8         | 0.008           | 0.0598                  | 3.59                    |
| 4/8/2023 16:40                                               | 1.811                 | 0.213              | 42.8         | 0.019           | 0.1421                  | 8.53                    |
| 4/8/2023 16:45                                               | 1.890                 | 0.220              | 42.8         | 0.020           | 0.1496                  | 8.98                    |
| 4/8/2023 16:50                                               | 2.087                 | 0.210              | 42.8         | 0.023           | 0.1721                  | 10.32                   |
| 4/8/2023 16:55                                               | 1.811                 | 0.207              | 42.8         | 0.018           | 0.1346                  | 8.08                    |
| 4/8/2023 17:00                                               | 1.535                 | 0.223              | 42.8         | 0.015           | 0.1122                  | 6.73                    |
| 4/8/2023 17:05                                               | 1.890                 | 0.203              | 42.8         | 0.019           | 0.1421                  | 8.53                    |
| 4/8/2023 17:10                                               | 0.000                 | 0.226              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/8/2023 17:15                                               | 1.929                 | 0.200              | 42.8         | 0.019           | 0.1421                  | 8.53                    |
| 4/8/2023 17:20                                               | 1.339                 | 0.246              | 42.8         | 0.014           | 0.1047                  | 6.28                    |
| 4/8/2023 17:25                                               | 2.008                 | 0.207              | 42.8         | 0.021           | 0.1571                  | 9.43                    |
| 4/8/2023 17:30                                               | 1.457                 | 0.177              | 42.8         | 0.011           | 0.0823                  | 4.94                    |
| 4/8/2023 17:35                                               | 1.378                 | 0.384              | 42.8         | 0.022           | 0.1646                  | 9.87                    |
| 4/8/2023 17:40                                               | 1.772                 | 0.400              | 42.8         | 0.034           | 0.2543                  | 15.26                   |
| 4/8/2023 17:45                                               | 1.457                 | 0.203              | 42.8         | 0.013           | 0.0972                  | 5.83                    |
| 4/8/2023 17:50                                               | 1.654                 | 0.190              | 42.8         | 0.015           | 0.1122                  | 6.73                    |
| 4/8/2023 17:55                                               | 1.850                 | 0.213              | 42.8         | 0.019           | 0.1421                  | 8.53                    |
| 4/8/2023 18:00                                               | 1.850                 | 0.190              | 42.8         | 0.017           | 0.1272                  | 7.63                    |
| 4/8/2023 18:05                                               | 1.260                 | 0.171              | 42.8         | 0.009           | 0.0673                  | 4.04                    |
| 4/8/2023 18:10                                               | 1.654                 | 0.187              | 42.8         | 0.014           | 0.1047                  | 6.28                    |
| 4/8/2023 18:15                                               | 2.008                 | 0.197              | 42.8         | 0.020           | 0.1496                  | 8.98                    |
| 4/8/2023 18:20                                               | 1.024                 | 0.210              | 42.8         | 0.008           | 0.0598                  | 3.59                    |
| 4/8/2023 18:25                                               | 1.102                 | 0.200              | 42.8         | 0.008           | 0.0598                  | 3.59                    |
| 4/8/2023 18:30                                               | 1.850                 | 0.174              | 42.8         | 0.016           | 0.1197                  | 7.18                    |
| 4/8/2023 18:35                                               | 1.339                 | 0.213              | 42.8         | 0.012           | 0.0898                  | 5.39                    |
| 4/8/2023 18:40                                               | 1.811                 | 0.194              | 42.8         | 0.017           | 0.1272                  | 7.63                    |
| 4/8/2023 18:45                                               | 2.047                 | 0.135              | 42.8         | 0.014           | 0.1047                  | 6.28                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/8/2023 18:50                                               | 1.575                 | 0.197              | 42.8         | 0.014                        | 0.1047                  | 6.28                    |
| 4/8/2023 18:55                                               | 2.008                 | 0.157              | 41.0         | 0.016                        | 0.1197                  | 7.18                    |
| 4/8/2023 19:00                                               | 1.890                 | 0.197              | 42.8         | 0.018                        | 0.1346                  | 8.08                    |
| 4/8/2023 19:05                                               | 1.811                 | 0.164              | 42.8         | 0.014                        | 0.1047                  | 6.28                    |
| 4/8/2023 19:10                                               | 1.693                 | 0.259              | 41.0         | 0.020                        | 0.1496                  | 8.98                    |
| 4/8/2023 19:15                                               | 1.693                 | 0.164              | 42.8         | 0.013                        | 0.0972                  | 5.83                    |
| 4/8/2023 19:20                                               | 1.693                 | 0.200              | 42.8         | 0.016                        | 0.1197                  | 7.18                    |
| 4/8/2023 19:25                                               | 1.378                 | 0.184              | 41.0         | 0.011                        | 0.0823                  | 4.94                    |
| 4/8/2023 19:30                                               | 1.732                 | 0.190              | 41.0         | 0.016                        | 0.1197                  | 7.18                    |
| 4/8/2023 19:35                                               | 1.378                 | 0.207              | 42.8         | 0.012                        | 0.0898                  | 5.39                    |
| 4/8/2023 19:40                                               | 1.772                 | 0.197              | 42.8         | 0.017                        | 0.1272                  | 7.63                    |
| 4/8/2023 19:45                                               | 1.693                 | 0.190              | 42.8         | 0.015                        | 0.1122                  | 6.73                    |
| 4/8/2023 19:50                                               | 1.614                 | 0.210              | 41.0         | 0.015                        | 0.1122                  | 6.73                    |
| 4/8/2023 19:55                                               | 1.890                 | 0.167              | 42.8         | 0.016                        | 0.1197                  | 7.18                    |
| 4/8/2023 20:00                                               | 1.339                 | 0.174              | 41.0         | 0.010                        | 0.0748                  | 4.49                    |
| 4/8/2023 20:05                                               | 1.535                 | 0.184              | 41.0         | 0.013                        | 0.0972                  | 5.83                    |
| 4/8/2023 20:10                                               | 1.772                 | 0.223              | 42.8         | 0.019                        | 0.1421                  | 8.53                    |
| 4/8/2023 20:15                                               | 1.654                 | 0.161              | 41.0         | 0.012                        | 0.0898                  | 5.39                    |
| 4/8/2023 20:20                                               | 1.929                 | 0.210              | 41.0         | 0.020                        | 0.1496                  | 8.98                    |
| 4/8/2023 20:25                                               | 1.063                 | 0.220              | 41.0         | 0.009                        | 0.0673                  | 4.04                    |
| 4/8/2023 20:30                                               | 1.102                 | 0.197              | 41.0         | 0.008                        | 0.0598                  | 3.59                    |
| 4/8/2023 20:35                                               | 1.378                 | 0.174              | 41.0         | 0.010                        | 0.0748                  | 4.49                    |
| 4/8/2023 20:40                                               | 1.693                 | 0.184              | 41.0         | 0.015                        | 0.1122                  | 6.73                    |
| 4/8/2023 20:45                                               | 1.850                 | 0.184              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 4/8/2023 20:50                                               | 1.654                 | 0.239              | 41.0         | 0.018                        | 0.1346                  | 8.08                    |
| 4/8/2023 20:55                                               | 1.929                 | 0.177              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 4/8/2023 21:00                                               | 1.575                 | 0.200              | 41.0         | 0.014                        | 0.1047                  | 6.28                    |
| 4/8/2023 21:05                                               | 1.339                 | 0.167              | 41.0         | 0.009                        | 0.0673                  | 4.04                    |
| 4/8/2023 21:10                                               | 1.968                 | 0.190              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 4/8/2023 21:15                                               | 1.890                 | 0.200              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 4/8/2023 21:20                                               | 1.260                 | 0.187              | 41.0         | 0.010                        | 0.0748                  | 4.49                    |
| 4/8/2023 21:25                                               | 1.024                 | 0.194              | 41.0         | 0.007                        | 0.0524                  | 3.14                    |
| 4/8/2023 21:30                                               | 2.126                 | 0.167              | 41.0         | 0.018                        | 0.1346                  | 8.08                    |
| 4/8/2023 21:35                                               | 2.165                 | 0.167              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 4/8/2023 21:40                                               | 1.693                 | 0.190              | 41.0         | 0.015                        | 0.1122                  | 6.73                    |
| 4/8/2023 21:45                                               | 1.654                 | 0.210              | 41.0         | 0.016                        | 0.1197                  | 7.18                    |
| 4/8/2023 21:50                                               | 1.299                 | 0.197              | 41.0         | 0.011                        | 0.0823                  | 4.94                    |
| 4/8/2023 21:55                                               | 1.929                 | 0.190              | 41.0         | 0.018                        | 0.1346                  | 8.08                    |
| 4/8/2023 22:00                                               | 2.126                 | 0.200              | 41.0         | 0.022                        | 0.1646                  | 9.87                    |
| 4/8/2023 22:05                                               | 1.575                 | 0.213              | 41.0         | 0.015                        | 0.1122                  | 6.73                    |
| 4/8/2023 22:10                                               | 1.575                 | 0.190              | 41.0         | 0.014                        | 0.1047                  | 6.28                    |
| 4/8/2023 22:15                                               | 1.575                 | 0.200              | 41.0         | 0.014                        | 0.1047                  | 6.28                    |
| 4/8/2023 22:20                                               | 1.299                 | 0.203              | 41.0         | 0.011                        | 0.0823                  | 4.94                    |
| 4/8/2023 22:25                                               | 2.008                 | 0.194              | 41.0         | 0.020                        | 0.1496                  | 8.98                    |
| 4/8/2023 22:30                                               | 2.126                 | 0.203              | 41.0         | 0.022                        | 0.1646                  | 9.87                    |
| 4/8/2023 22:35                                               | 1.654                 | 0.184              | 41.0         | 0.014                        | 0.1047                  | 6.28                    |
| 4/8/2023 22:40                                               | 2.087                 | 0.177              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 4/8/2023 22:45                                               | 1.850                 | 0.187              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 4/8/2023 22:50                                               | 1.772                 | 0.203              | 41.0         | 0.017                        | 0.1272                  | 7.63                    |
| 4/8/2023 22:55                                               | 1.417                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 4/8/2023 23:00                                               | 1.850                 | 0.207              | 41.0         | 0.019                        | 0.1421                  | 8.53                    |
| 4/8/2023 23:05                                               | 1.535                 | 0.187              | 41.0         | 0.013                        | 0.0972                  | 5.83                    |
| 4/8/2023 23:10                                               | 1.772                 | 0.217              | 41.0         | 0.018                        | 0.1346                  | 8.08                    |
| 4/8/2023 23:15                                               | 2.047                 | 0.194              | 41.0         | 0.020                        | 0.1496                  | 8.98                    |
| 4/8/2023 23:20                                               | 1.102                 | 0.184              | 41.0         | 0.008                        | 0.0598                  | 3.59                    |
| 4/8/2023 23:25                                               | 1.811                 | 0.167              | 41.0         | 0.015                        | 0.1122                  | 6.73                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/8/2023 23:30                                               | 1.968                 | 0.194              | 41.0         | 0.019           | 0.1421                  | 8.53                    |
| 4/8/2023 23:35                                               | 1.890                 | 0.190              | 41.0         | 0.018           | 0.1346                  | 8.08                    |
| 4/8/2023 23:40                                               | 1.732                 | 0.207              | 41.0         | 0.017           | 0.1272                  | 7.63                    |
| 4/8/2023 23:45                                               | 2.126                 | 0.187              | 41.0         | 0.021           | 0.1571                  | 9.43                    |
| 4/8/2023 23:50                                               | 1.457                 | 0.213              | 41.0         | 0.014           | 0.1047                  | 6.28                    |
| 4/8/2023 23:55                                               | 1.339                 | 0.177              | 41.0         | 0.010           | 0.0748                  | 4.49                    |
| 4/9/2023 0:00                                                | 1.378                 | 0.187              | 41.0         | 0.011           | 0.0823                  | 4.94                    |
| 4/9/2023 0:05                                                | 1.772                 | 0.171              | 41.0         | 0.014           | 0.1047                  | 6.28                    |
| 4/9/2023 0:10                                                | 2.047                 | 0.184              | 41.0         | 0.019           | 0.1421                  | 8.53                    |
| 4/9/2023 0:15                                                | 2.126                 | 0.177              | 41.0         | 0.020           | 0.1496                  | 8.98                    |
| 4/9/2023 0:20                                                | 1.890                 | 0.226              | 41.0         | 0.021           | 0.1571                  | 9.43                    |
| 4/9/2023 0:25                                                | 2.087                 | 0.141              | 41.0         | 0.015           | 0.1122                  | 6.73                    |
| 4/9/2023 0:30                                                | 1.496                 | 0.190              | 41.0         | 0.013           | 0.0972                  | 5.83                    |
| 4/9/2023 0:35                                                | 1.929                 | 0.184              | 41.0         | 0.018           | 0.1346                  | 8.08                    |
| 4/9/2023 0:40                                                | 1.968                 | 0.157              | 41.0         | 0.016           | 0.1197                  | 7.18                    |
| 4/9/2023 0:45                                                | 1.457                 | 0.213              | 41.0         | 0.014           | 0.1047                  | 6.28                    |
| 4/9/2023 0:50                                                | 1.417                 | 0.213              | 41.0         | 0.013           | 0.0972                  | 5.83                    |
| 4/9/2023 0:55                                                | 1.693                 | 0.171              | 41.0         | 0.013           | 0.0972                  | 5.83                    |
| 4/9/2023 1:00                                                | 1.535                 | 0.148              | 41.0         | 0.010           | 0.0748                  | 4.49                    |
| 4/9/2023 1:05                                                | 1.457                 | 0.174              | 41.0         | 0.011           | 0.0823                  | 4.94                    |
| 4/9/2023 1:10                                                | 1.968                 | 0.223              | 41.0         | 0.022           | 0.1646                  | 9.87                    |
| 4/9/2023 1:15                                                | 1.693                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 4/9/2023 1:20                                                | 1.929                 | 0.200              | 41.0         | 0.019           | 0.1421                  | 8.53                    |
| 4/9/2023 1:25                                                | 2.244                 | 0.266              | 41.0         | 0.032           | 0.2394                  | 14.36                   |
| 4/9/2023 1:30                                                | 1.929                 | 0.144              | 41.0         | 0.014           | 0.1047                  | 6.28                    |
| 4/9/2023 1:35                                                | 1.181                 | 0.200              | 41.0         | 0.009           | 0.0673                  | 4.04                    |
| 4/9/2023 1:40                                                | 1.614                 | 0.200              | 41.0         | 0.015           | 0.1122                  | 6.73                    |
| 4/9/2023 1:45                                                | 1.890                 | 0.210              | 41.0         | 0.019           | 0.1421                  | 8.53                    |
| 4/9/2023 1:50                                                | 1.535                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 4/9/2023 1:55                                                | 1.457                 | 0.161              | 41.0         | 0.010           | 0.0748                  | 4.49                    |
| 4/9/2023 2:00                                                | 1.339                 | 0.180              | 41.0         | 0.010           | 0.0748                  | 4.49                    |
| 4/9/2023 2:05                                                | 1.772                 | 0.177              | 41.0         | 0.015           | 0.1122                  | 6.73                    |
| 4/9/2023 2:10                                                | 1.929                 | 0.207              | 41.0         | 0.020           | 0.1496                  | 8.98                    |
| 4/9/2023 2:15                                                | 2.244                 | 0.190              | 41.0         | 0.023           | 0.1721                  | 10.32                   |
| 4/9/2023 2:20                                                | 1.024                 | 0.217              | 41.0         | 0.008           | 0.0598                  | 3.59                    |
| 4/9/2023 2:25                                                | 1.181                 | 0.161              | 41.0         | 0.007           | 0.0524                  | 3.14                    |
| 4/9/2023 2:30                                                | 1.850                 | 0.177              | 41.0         | 0.016           | 0.1197                  | 7.18                    |
| 4/9/2023 2:35                                                | 1.181                 | 0.161              | 41.0         | 0.007           | 0.0524                  | 3.14                    |
| 4/9/2023 2:40                                                | 1.339                 | 0.223              | 41.0         | 0.012           | 0.0898                  | 5.39                    |
| 4/9/2023 2:45                                                | 1.654                 | 0.207              | 41.0         | 0.016           | 0.1197                  | 7.18                    |
| 4/9/2023 2:50                                                | 2.008                 | 0.171              | 41.0         | 0.017           | 0.1272                  | 7.63                    |
| 4/9/2023 2:55                                                | 2.087                 | 0.174              | 41.0         | 0.019           | 0.1421                  | 8.53                    |
| 4/9/2023 3:00                                                | 2.047                 | 0.210              | 41.0         | 0.022           | 0.1646                  | 9.87                    |
| 4/9/2023 3:05                                                | 2.008                 | 0.194              | 41.0         | 0.020           | 0.1496                  | 8.98                    |
| 4/9/2023 3:10                                                | 2.126                 | 0.154              | 41.0         | 0.017           | 0.1272                  | 7.63                    |
| 4/9/2023 3:15                                                | 1.811                 | 0.203              | 41.0         | 0.018           | 0.1346                  | 8.08                    |
| 4/9/2023 3:20                                                | 1.614                 | 0.154              | 41.0         | 0.011           | 0.0823                  | 4.94                    |
| 4/9/2023 3:25                                                | 1.732                 | 0.180              | 41.0         | 0.015           | 0.1122                  | 6.73                    |
| 4/9/2023 3:30                                                | 1.260                 | 0.197              | 41.0         | 0.010           | 0.0748                  | 4.49                    |
| 4/9/2023 3:35                                                | 2.008                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 4/9/2023 3:40                                                | 2.047                 | 0.164              | 41.0         | 0.017           | 0.1272                  | 7.63                    |
| 4/9/2023 3:45                                                | 2.244                 | 0.223              | 41.0         | 0.027           | 0.2020                  | 12.12                   |
| 4/9/2023 3:50                                                | 1.339                 | 0.184              | 41.0         | 0.010           | 0.0748                  | 4.49                    |
| 4/9/2023 3:55                                                | 1.811                 | 0.194              | 41.0         | 0.017           | 0.1272                  | 7.63                    |
| 4/9/2023 4:00                                                | 1.929                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 4/9/2023 4:05                                                | 1.535                 | 0.226              | 41.0         | 0.015           | 0.1122                  | 6.73                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/9/2023 4:10                                                | 1.614                 | 0.151              | 41.0         | 0.011           | 0.0823                  | 4.94                    |
| 4/9/2023 4:15                                                | 1.654                 | 0.164              | 41.0         | 0.013           | 0.0972                  | 5.83                    |
| 4/9/2023 4:20                                                | 1.260                 | 0.161              | 41.0         | 0.008           | 0.0598                  | 3.59                    |
| 4/9/2023 4:25                                                | 1.181                 | 0.190              | 41.0         | 0.009           | 0.0673                  | 4.04                    |
| 4/9/2023 4:30                                                | 1.772                 | 0.171              | 41.0         | 0.014           | 0.1047                  | 6.28                    |
| 4/9/2023 4:35                                                | 1.614                 | 0.220              | 41.0         | 0.016           | 0.1197                  | 7.18                    |
| 4/9/2023 4:40                                                | 1.496                 | 0.207              | 41.0         | 0.014           | 0.1047                  | 6.28                    |
| 4/9/2023 4:45                                                | 1.417                 | 0.184              | 41.0         | 0.011           | 0.0823                  | 4.94                    |
| 4/9/2023 4:50                                                | 1.811                 | 0.157              | 41.0         | 0.014           | 0.1047                  | 6.28                    |
| 4/9/2023 4:55                                                | 1.890                 | 0.203              | 41.0         | 0.019           | 0.1421                  | 8.53                    |
| 4/9/2023 5:00                                                | 1.339                 | 0.164              | 41.0         | 0.009           | 0.0673                  | 4.04                    |
| 4/9/2023 5:05                                                | 1.457                 | 0.194              | 41.0         | 0.012           | 0.0898                  | 5.39                    |
| 4/9/2023 5:10                                                | 1.811                 | 0.200              | 41.0         | 0.017           | 0.1272                  | 7.63                    |
| 4/9/2023 5:15                                                | 2.008                 | 0.197              | 41.0         | 0.020           | 0.1496                  | 8.98                    |
| 4/9/2023 5:20                                                | 1.457                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 4/9/2023 5:25                                                | 1.732                 | 0.184              | 41.0         | 0.015           | 0.1122                  | 6.73                    |
| 4/9/2023 5:30                                                | 1.890                 | 0.164              | 41.0         | 0.015           | 0.1122                  | 6.73                    |
| 4/9/2023 5:35                                                | 1.850                 | 0.184              | 41.0         | 0.017           | 0.1272                  | 7.63                    |
| 4/9/2023 5:40                                                | 2.047                 | 0.207              | 41.0         | 0.022           | 0.1646                  | 9.87                    |
| 4/9/2023 5:45                                                | 1.811                 | 0.223              | 41.0         | 0.019           | 0.1421                  | 8.53                    |
| 4/9/2023 5:50                                                | 1.968                 | 0.171              | 41.0         | 0.017           | 0.1272                  | 7.63                    |
| 4/9/2023 5:55                                                | 1.890                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 4/9/2023 6:00                                                | 1.968                 | 0.154              | 41.0         | 0.015           | 0.1122                  | 6.73                    |
| 4/9/2023 6:05                                                | 2.008                 | 0.187              | 41.0         | 0.019           | 0.1421                  | 8.53                    |
| 4/9/2023 6:10                                                | 1.811                 | 0.217              | 41.0         | 0.019           | 0.1421                  | 8.53                    |
| 4/9/2023 6:15                                                | 2.205                 | 0.197              | 41.0         | 0.023           | 0.1721                  | 10.32                   |
| 4/9/2023 6:20                                                | 1.142                 | 0.177              | 41.0         | 0.008           | 0.0598                  | 3.59                    |
| 4/9/2023 6:25                                                | 1.811                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 4/9/2023 6:30                                                | 1.811                 | 0.187              | 41.0         | 0.016           | 0.1197                  | 7.18                    |
| 4/9/2023 6:35                                                | 1.614                 | 0.210              | 41.0         | 0.015           | 0.1122                  | 6.73                    |
| 4/9/2023 6:40                                                | 1.496                 | 0.194              | 41.0         | 0.013           | 0.0972                  | 5.83                    |
| 4/9/2023 6:45                                                | 1.614                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 4/9/2023 6:50                                                | 1.968                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 4/9/2023 6:55                                                | 1.929                 | 0.144              | 41.0         | 0.014           | 0.1047                  | 6.28                    |
| 4/9/2023 7:00                                                | 1.890                 | 0.200              | 41.0         | 0.019           | 0.1421                  | 8.53                    |
| 4/9/2023 7:05                                                | 1.890                 | 0.174              | 41.0         | 0.016           | 0.1197                  | 7.18                    |
| 4/9/2023 7:10                                                | 1.850                 | 0.171              | 41.0         | 0.015           | 0.1122                  | 6.73                    |
| 4/9/2023 7:15                                                | 1.496                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 4/9/2023 7:20                                                | 1.772                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 4/9/2023 7:25                                                | 1.811                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 4/9/2023 7:30                                                | 2.205                 | 0.187              | 41.0         | 0.022           | 0.1646                  | 9.87                    |
| 4/9/2023 7:35                                                | 1.457                 | 0.174              | 41.0         | 0.011           | 0.0823                  | 4.94                    |
| 4/9/2023 7:40                                                | 1.850                 | 0.180              | 42.8         | 0.016           | 0.1197                  | 7.18                    |
| 4/9/2023 7:45                                                | 1.260                 | 0.000              | 41.0         | 0.000           | 0.0000                  | 0.00                    |
| 4/9/2023 7:50                                                | 1.457                 | 0.174              | 42.8         | 0.011           | 0.0823                  | 4.94                    |
| 4/9/2023 7:55                                                | 1.929                 | 0.180              | 42.8         | 0.017           | 0.1272                  | 7.63                    |
| 4/9/2023 8:00                                                | 1.299                 | 0.194              | 42.8         | 0.010           | 0.0748                  | 4.49                    |
| 4/9/2023 8:05                                                | 1.850                 | 0.197              | 42.8         | 0.018           | 0.1346                  | 8.08                    |
| 4/9/2023 8:10                                                | 1.102                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/9/2023 8:15                                                | 1.654                 | 0.167              | 42.8         | 0.013           | 0.0972                  | 5.83                    |
| 4/9/2023 8:20                                                | 2.087                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/9/2023 8:25                                                | 2.008                 | 0.177              | 42.8         | 0.018           | 0.1346                  | 8.08                    |
| 4/9/2023 8:30                                                | 1.693                 | 0.148              | 42.8         | 0.012           | 0.0898                  | 5.39                    |
| 4/9/2023 8:35                                                | 1.811                 | 0.190              | 42.8         | 0.017           | 0.1272                  | 7.63                    |
| 4/9/2023 8:40                                                | 1.929                 | 0.161              | 42.8         | 0.015           | 0.1122                  | 6.73                    |
| 4/9/2023 8:45                                                | 1.890                 | 0.187              | 42.8         | 0.017           | 0.1272                  | 7.63                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/9/2023 8:50                                                | 1.850                 | 0.233              | 42.8         | 0.021           | 0.1571                  | 9.43                    |
| 4/9/2023 8:55                                                | 1.378                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/9/2023 9:00                                                | 1.811                 | 0.184              | 42.8         | 0.016           | 0.1197                  | 7.18                    |
| 4/9/2023 9:05                                                | 1.142                 | 0.171              | 42.8         | 0.008           | 0.0598                  | 3.59                    |
| 4/9/2023 9:10                                                | 1.260                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/9/2023 9:15                                                | 1.417                 | 0.187              | 42.8         | 0.011           | 0.0823                  | 4.94                    |
| 4/9/2023 9:20                                                | 1.142                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/9/2023 9:25                                                | 1.260                 | 0.161              | 42.8         | 0.008           | 0.0598                  | 3.59                    |
| 4/9/2023 9:30                                                | 1.339                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/9/2023 9:35                                                | 1.339                 | 0.174              | 42.8         | 0.010           | 0.0748                  | 4.49                    |
| 4/9/2023 9:40                                                | 1.457                 | 0.210              | 42.8         | 0.013           | 0.0972                  | 5.83                    |
| 4/9/2023 9:45                                                | 1.339                 | 0.187              | 42.8         | 0.010           | 0.0748                  | 4.49                    |
| 4/9/2023 9:50                                                | 1.575                 | 0.144              | 42.8         | 0.010           | 0.0748                  | 4.49                    |
| 4/9/2023 9:55                                                | 1.378                 | 0.161              | 42.8         | 0.009           | 0.0673                  | 4.04                    |
| 4/9/2023 10:00                                               | 1.535                 | 0.167              | 42.8         | 0.011           | 0.0823                  | 4.94                    |
| 4/9/2023 10:05                                               | 1.850                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/9/2023 10:10                                               | 1.535                 | 0.207              | 42.8         | 0.014           | 0.1047                  | 6.28                    |
| 4/9/2023 10:15                                               | 1.535                 | 0.154              | 42.8         | 0.011           | 0.0823                  | 4.94                    |
| 4/9/2023 10:20                                               | 2.008                 | 0.220              | 42.8         | 0.022           | 0.1646                  | 9.87                    |
| 4/9/2023 10:25                                               | 1.732                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/9/2023 10:30                                               | 1.772                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/9/2023 10:35                                               | 1.732                 | 0.194              | 42.8         | 0.016           | 0.1197                  | 7.18                    |
| 4/9/2023 10:40                                               | 1.850                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/9/2023 10:45                                               | 1.181                 | 0.174              | 42.8         | 0.008           | 0.0598                  | 3.59                    |
| 4/9/2023 10:50                                               | 1.772                 | 0.171              | 42.8         | 0.014           | 0.1047                  | 6.28                    |
| 4/9/2023 10:55                                               | 1.339                 | 0.200              | 42.8         | 0.011           | 0.0823                  | 4.94                    |
| 4/9/2023 11:00                                               | 1.811                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/9/2023 11:05                                               | 1.339                 | 0.164              | 42.8         | 0.009           | 0.0673                  | 4.04                    |
| 4/9/2023 11:10                                               | 1.417                 | 0.210              | 42.8         | 0.013           | 0.0972                  | 5.83                    |
| 4/9/2023 11:15                                               | 1.457                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/9/2023 11:20                                               | 1.417                 | 0.223              | 42.8         | 0.014           | 0.1047                  | 6.28                    |
| 4/9/2023 11:25                                               | 1.850                 | 0.184              | 42.8         | 0.017           | 0.1272                  | 7.63                    |
| 4/9/2023 11:30                                               | 1.181                 | 0.190              | 42.8         | 0.009           | 0.0673                  | 4.04                    |
| 4/9/2023 11:35                                               | 1.732                 | 0.190              | 42.8         | 0.016           | 0.1197                  | 7.18                    |
| 4/9/2023 11:40                                               | 1.496                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/9/2023 11:45                                               | 1.732                 | 0.138              | 42.8         | 0.011           | 0.0823                  | 4.94                    |
| 4/9/2023 11:50                                               | 0.000                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/9/2023 11:55                                               | 1.417                 | 0.148              | 42.8         | 0.009           | 0.0673                  | 4.04                    |
| 4/9/2023 12:00                                               | 1.772                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/9/2023 12:05                                               | 1.378                 | 0.167              | 42.8         | 0.010           | 0.0748                  | 4.49                    |
| 4/9/2023 12:10                                               | 1.417                 | 0.207              | 42.8         | 0.013           | 0.0972                  | 5.83                    |
| 4/9/2023 12:15                                               | 1.220                 | 0.194              | 42.8         | 0.009           | 0.0673                  | 4.04                    |
| 4/9/2023 12:20                                               | 0.000                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/9/2023 12:25                                               | 1.339                 | 0.187              | 42.8         | 0.010           | 0.0748                  | 4.49                    |
| 4/9/2023 12:30                                               | 1.417                 | 0.180              | 42.8         | 0.011           | 0.0823                  | 4.94                    |
| 4/9/2023 12:35                                               | 1.850                 | 0.174              | 42.8         | 0.016           | 0.1197                  | 7.18                    |
| 4/9/2023 12:40                                               | 1.457                 | 0.167              | 42.8         | 0.011           | 0.0823                  | 4.94                    |
| 4/9/2023 12:45                                               | 1.142                 | 0.167              | 42.8         | 0.007           | 0.0524                  | 3.14                    |
| 4/9/2023 12:50                                               | 1.378                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/9/2023 12:55                                               | 1.260                 | 0.138              | 42.8         | 0.007           | 0.0524                  | 3.14                    |
| 4/9/2023 13:00                                               | 1.535                 | 0.164              | 42.8         | 0.011           | 0.0823                  | 4.94                    |
| 4/9/2023 13:05                                               | 1.063                 | 0.138              | 42.8         | 0.005           | 0.0374                  | 2.24                    |
| 4/9/2023 13:10                                               | 0.000                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/9/2023 13:15                                               | 1.693                 | 0.184              | 42.8         | 0.015           | 0.1122                  | 6.73                    |
| 4/9/2023 13:20                                               | 1.417                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/9/2023 13:25                                               | 1.614                 | 0.200              | 42.8         | 0.015           | 0.1122                  | 6.73                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/9/2023 13:30                                               | 1.142                 | 0.141              | 42.8         | 0.006                        | 0.0449                  | 2.69                    |
| 4/9/2023 13:35                                               | 1.260                 | 0.190              | 42.8         | 0.010                        | 0.0748                  | 4.49                    |
| 4/9/2023 13:40                                               | 1.654                 | 0.722              | 42.8         | 0.055                        | 0.4114                  | 24.69                   |
| 4/9/2023 13:45                                               | 1.693                 | 0.377              | 42.8         | 0.030                        | 0.2244                  | 13.46                   |
| 4/9/2023 13:50                                               | 1.181                 | 0.164              | 42.8         | 0.008                        | 0.0598                  | 3.59                    |
| 4/9/2023 13:55                                               | 1.417                 | 0.174              | 42.8         | 0.011                        | 0.0823                  | 4.94                    |
| 4/9/2023 14:00                                               | 1.417                 | 0.157              | 42.8         | 0.010                        | 0.0748                  | 4.49                    |
| 4/9/2023 14:05                                               | 1.260                 | 0.138              | 42.8         | 0.007                        | 0.0524                  | 3.14                    |
| 4/9/2023 14:10                                               | 1.260                 | 0.417              | 42.8         | 0.021                        | 0.1571                  | 9.43                    |
| 4/9/2023 14:15                                               | 1.614                 | 0.584              | 42.8         | 0.043                        | 0.3217                  | 19.30                   |
| 4/9/2023 14:20                                               | 1.457                 | 0.443              | 42.8         | 0.028                        | 0.2095                  | 12.57                   |
| 4/9/2023 14:25                                               | 1.457                 | 0.157              | 42.8         | 0.010                        | 0.0748                  | 4.49                    |
| 4/9/2023 14:30                                               | 1.102                 | 1.014              | 42.8         | 0.043                        | 0.3217                  | 19.30                   |
| 4/9/2023 14:35                                               | 1.339                 | 0.518              | 42.8         | 0.029                        | 0.2169                  | 13.02                   |
| 4/9/2023 14:40                                               | 1.378                 | 1.020              | 42.8         | 0.060                        | 0.4488                  | 26.93                   |
| 4/9/2023 14:45                                               | 1.339                 | 0.197              | 42.8         | 0.011                        | 0.0823                  | 4.94                    |
| 4/9/2023 14:50                                               | 1.378                 | 0.348              | 42.8         | 0.020                        | 0.1496                  | 8.98                    |
| 4/9/2023 14:55                                               | 1.732                 | 0.469              | 42.8         | 0.038                        | 0.2843                  | 17.06                   |
| 4/9/2023 15:00                                               | 1.457                 | 1.161              | 42.8         | 0.074                        | 0.5536                  | 33.21                   |
| 4/9/2023 15:05                                               | 1.024                 | 0.144              | 42.8         | 0.005                        | 0.0374                  | 2.24                    |
| 4/9/2023 15:10                                               | 1.260                 | 0.151              | 42.8         | 0.008                        | 0.0598                  | 3.59                    |
| 4/9/2023 15:15                                               | 1.417                 | 0.161              | 42.8         | 0.010                        | 0.0748                  | 4.49                    |
| 4/9/2023 15:20                                               | 1.417                 | 0.164              | 42.8         | 0.010                        | 0.0748                  | 4.49                    |
| 4/9/2023 15:25                                               | 1.654                 | 0.141              | 42.8         | 0.011                        | 0.0823                  | 4.94                    |
| 4/9/2023 15:30                                               | 1.496                 | 0.161              | 42.8         | 0.011                        | 0.0823                  | 4.94                    |
| 4/9/2023 15:35                                               | 1.457                 | 0.121              | 42.8         | 0.008                        | 0.0598                  | 3.59                    |
| 4/9/2023 15:40                                               | 1.299                 | 0.167              | 42.8         | 0.009                        | 0.0673                  | 4.04                    |
| 4/9/2023 15:45                                               | 1.654                 | 0.161              | 42.8         | 0.012                        | 0.0898                  | 5.39                    |
| 4/9/2023 15:50                                               | 1.693                 | 0.154              | 42.8         | 0.012                        | 0.0898                  | 5.39                    |
| 4/9/2023 15:55                                               | 1.457                 | 0.177              | 42.8         | 0.011                        | 0.0823                  | 4.94                    |
| 4/9/2023 16:00                                               | 1.732                 | 0.148              | 42.8         | 0.012                        | 0.0898                  | 5.39                    |
| 4/9/2023 16:05                                               | 1.496                 | 0.197              | 42.8         | 0.013                        | 0.0972                  | 5.83                    |
| 4/9/2023 16:10                                               | 1.457                 | 0.154              | 42.8         | 0.010                        | 0.0748                  | 4.49                    |
| 4/9/2023 16:15                                               | 1.457                 | 0.148              | 42.8         | 0.009                        | 0.0673                  | 4.04                    |
| 4/9/2023 16:20                                               | 1.614                 | 0.177              | 42.8         | 0.013                        | 0.0972                  | 5.83                    |
| 4/9/2023 16:25                                               | 1.614                 | 0.108              | 42.8         | 0.008                        | 0.0598                  | 3.59                    |
| 4/9/2023 16:30                                               | 1.654                 | 1.001              | 42.8         | 0.076                        | 0.5685                  | 34.11                   |
| 4/9/2023 16:35                                               | 1.378                 | 0.171              | 42.8         | 0.010                        | 0.0748                  | 4.49                    |
| 4/9/2023 16:40                                               | 1.417                 | 0.154              | 42.8         | 0.009                        | 0.0673                  | 4.04                    |
| 4/9/2023 16:45                                               | 1.614                 | 0.161              | 42.8         | 0.012                        | 0.0898                  | 5.39                    |
| 4/9/2023 16:50                                               | 1.496                 | 0.226              | 42.8         | 0.015                        | 0.1122                  | 6.73                    |
| 4/9/2023 16:55                                               | 1.496                 | 0.157              | 42.8         | 0.010                        | 0.0748                  | 4.49                    |
| 4/9/2023 17:00                                               | 1.496                 | 0.164              | 42.8         | 0.011                        | 0.0823                  | 4.94                    |
| 4/9/2023 17:05                                               | 1.457                 | 0.161              | 42.8         | 0.010                        | 0.0748                  | 4.49                    |
| 4/9/2023 17:10                                               | 1.693                 | 0.135              | 42.8         | 0.011                        | 0.0823                  | 4.94                    |
| 4/9/2023 17:15                                               | 1.654                 | 0.151              | 42.8         | 0.012                        | 0.0898                  | 5.39                    |
| 4/9/2023 17:20                                               | 1.299                 | 0.141              | 42.8         | 0.008                        | 0.0598                  | 3.59                    |
| 4/9/2023 17:25                                               | 1.614                 | 0.141              | 42.8         | 0.010                        | 0.0748                  | 4.49                    |
| 4/9/2023 17:30                                               | 1.575                 | 0.157              | 42.8         | 0.011                        | 0.0823                  | 4.94                    |
| 4/9/2023 17:35                                               | 1.339                 | 0.141              | 42.8         | 0.008                        | 0.0598                  | 3.59                    |
| 4/9/2023 17:40                                               | 1.496                 | 0.161              | 42.8         | 0.011                        | 0.0823                  | 4.94                    |
| 4/9/2023 17:45                                               | 1.693                 | 0.148              | 42.8         | 0.012                        | 0.0898                  | 5.39                    |
| 4/9/2023 17:50                                               | 1.535                 | 0.154              | 42.8         | 0.011                        | 0.0823                  | 4.94                    |
| 4/9/2023 17:55                                               | 1.181                 | 0.177              | 42.8         | 0.008                        | 0.0598                  | 3.59                    |
| 4/9/2023 18:00                                               | 1.496                 | 0.154              | 42.8         | 0.010                        | 0.0748                  | 4.49                    |
| 4/9/2023 18:05                                               | 1.654                 | 0.135              | 42.8         | 0.010                        | 0.0748                  | 4.49                    |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/9/2023 18:10                                               | 1.299                 | 0.161              | 42.8         | 0.009           | 0.0673                  | 4.04                    |
| 4/9/2023 18:15                                               | 1.614                 | 0.144              | 42.8         | 0.011           | 0.0823                  | 4.94                    |
| 4/9/2023 18:20                                               | 1.654                 | 0.154              | 42.8         | 0.012           | 0.0898                  | 5.39                    |
| 4/9/2023 18:25                                               | 1.535                 | 0.157              | 42.8         | 0.011           | 0.0823                  | 4.94                    |
| 4/9/2023 18:30                                               | 1.614                 | 0.128              | 42.8         | 0.009           | 0.0673                  | 4.04                    |
| 4/9/2023 18:35                                               | 1.693                 | 0.157              | 42.8         | 0.012           | 0.0898                  | 5.39                    |
| 4/9/2023 18:40                                               | 1.654                 | 0.174              | 42.8         | 0.013           | 0.0972                  | 5.83                    |
| 4/9/2023 18:45                                               | 1.339                 | 0.377              | 42.8         | 0.021           | 0.1571                  | 9.43                    |
| 4/9/2023 18:50                                               | 1.535                 | 0.135              | 42.8         | 0.009           | 0.0673                  | 4.04                    |
| 4/9/2023 18:55                                               | 1.575                 | 0.161              | 42.8         | 0.011           | 0.0823                  | 4.94                    |
| 4/9/2023 19:00                                               | 1.654                 | 0.164              | 42.8         | 0.013           | 0.0972                  | 5.83                    |
| 4/9/2023 19:05                                               | 1.496                 | 0.223              | 42.8         | 0.015           | 0.1122                  | 6.73                    |
| 4/9/2023 19:10                                               | 1.496                 | 0.436              | 42.8         | 0.029           | 0.2169                  | 13.02                   |
| 4/9/2023 19:15                                               | 1.693                 | 0.203              | 42.8         | 0.016           | 0.1197                  | 7.18                    |
| 4/9/2023 19:20                                               | 1.654                 | 0.148              | 42.8         | 0.011           | 0.0823                  | 4.94                    |
| 4/9/2023 19:25                                               | 1.535                 | 0.190              | 42.8         | 0.013           | 0.0972                  | 5.83                    |
| 4/9/2023 19:30                                               | 1.535                 | 0.758              | 42.8         | 0.052           | 0.3890                  | 23.34                   |
| 4/9/2023 19:35                                               | 1.260                 | 0.144              | 42.8         | 0.007           | 0.0524                  | 3.14                    |
| 4/9/2023 19:40                                               | 1.535                 | 0.154              | 42.8         | 0.011           | 0.0823                  | 4.94                    |
| 4/9/2023 19:45                                               | 1.535                 | 0.154              | 42.8         | 0.011           | 0.0823                  | 4.94                    |
| 4/9/2023 19:50                                               | 1.693                 | 0.144              | 42.8         | 0.011           | 0.0823                  | 4.94                    |
| 4/9/2023 19:55                                               | 1.693                 | 1.480              | 42.8         | 0.117           | 0.8752                  | 52.51                   |
| 4/9/2023 20:00                                               | 1.693                 | 0.417              | 42.8         | 0.033           | 0.2469                  | 14.81                   |
| 4/9/2023 20:05                                               | 1.535                 | 0.361              | 42.8         | 0.025           | 0.1870                  | 11.22                   |
| 4/9/2023 20:10                                               | 1.614                 | 0.187              | 42.8         | 0.014           | 0.1047                  | 6.28                    |
| 4/9/2023 20:15                                               | 1.732                 | 0.154              | 42.8         | 0.013           | 0.0972                  | 5.83                    |
| 4/9/2023 20:20                                               | 1.496                 | 0.121              | 42.8         | 0.008           | 0.0598                  | 3.59                    |
| 4/9/2023 20:25                                               | 1.654                 | 0.157              | 42.8         | 0.012           | 0.0898                  | 5.39                    |
| 4/9/2023 20:30                                               | 1.535                 | 0.154              | 42.8         | 0.011           | 0.0823                  | 4.94                    |
| 4/9/2023 20:35                                               | 1.535                 | 0.154              | 41.0         | 0.011           | 0.0823                  | 4.94                    |
| 4/9/2023 20:40                                               | 1.614                 | 0.154              | 42.8         | 0.011           | 0.0823                  | 4.94                    |
| 4/9/2023 20:45                                               | 1.654                 | 0.154              | 41.0         | 0.012           | 0.0898                  | 5.39                    |
| 4/9/2023 20:50                                               | 1.614                 | 0.187              | 42.8         | 0.014           | 0.1047                  | 6.28                    |
| 4/9/2023 20:55                                               | 1.654                 | 0.197              | 42.8         | 0.015           | 0.1122                  | 6.73                    |
| 4/9/2023 21:00                                               | 1.654                 | 0.125              | 42.8         | 0.010           | 0.0748                  | 4.49                    |
| 4/9/2023 21:05                                               | 1.654                 | 0.148              | 42.8         | 0.011           | 0.0823                  | 4.94                    |
| 4/9/2023 21:10                                               | 1.457                 | 0.174              | 42.8         | 0.011           | 0.0823                  | 4.94                    |
| 4/9/2023 21:15                                               | 1.693                 | 0.141              | 42.8         | 0.011           | 0.0823                  | 4.94                    |
| 4/9/2023 21:20                                               | 1.575                 | 0.167              | 42.8         | 0.012           | 0.0898                  | 5.39                    |
| 4/9/2023 21:25                                               | 1.575                 | 0.184              | 42.8         | 0.013           | 0.0972                  | 5.83                    |
| 4/9/2023 21:30                                               | 1.535                 | 0.171              | 42.8         | 0.012           | 0.0898                  | 5.39                    |
| 4/9/2023 21:35                                               | 1.693                 | 0.167              | 42.8         | 0.013           | 0.0972                  | 5.83                    |
| 4/9/2023 21:40                                               | 1.535                 | 0.161              | 41.0         | 0.011           | 0.0823                  | 4.94                    |
| 4/9/2023 21:45                                               | 1.614                 | 0.135              | 42.8         | 0.010           | 0.0748                  | 4.49                    |
| 4/9/2023 21:50                                               | 1.732                 | 0.138              | 42.8         | 0.011           | 0.0823                  | 4.94                    |
| 4/9/2023 21:55                                               | 1.732                 | 0.151              | 42.8         | 0.012           | 0.0898                  | 5.39                    |
| 4/9/2023 22:00                                               | 1.654                 | 0.138              | 42.8         | 0.011           | 0.0823                  | 4.94                    |
| 4/9/2023 22:05                                               | 1.693                 | 0.161              | 42.8         | 0.013           | 0.0972                  | 5.83                    |
| 4/9/2023 22:10                                               | 1.535                 | 0.154              | 42.8         | 0.011           | 0.0823                  | 4.94                    |
| 4/9/2023 22:15                                               | 1.535                 | 0.167              | 42.8         | 0.011           | 0.0823                  | 4.94                    |
| 4/9/2023 22:20                                               | 1.614                 | 0.174              | 42.8         | 0.013           | 0.0972                  | 5.83                    |
| 4/9/2023 22:25                                               | 1.693                 | 0.144              | 42.8         | 0.011           | 0.0823                  | 4.94                    |
| 4/9/2023 22:30                                               | 1.535                 | 0.151              | 41.0         | 0.010           | 0.0748                  | 4.49                    |
| 4/9/2023 22:35                                               | 1.535                 | 0.148              | 42.8         | 0.010           | 0.0748                  | 4.49                    |
| 4/9/2023 22:40                                               | 1.654                 | 0.164              | 41.0         | 0.013           | 0.0972                  | 5.83                    |
| 4/9/2023 22:45                                               | 1.535                 | 0.171              | 42.8         | 0.012           | 0.0898                  | 5.39                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/9/2023 22:50                                               | 1.535                 | 0.436              | 42.8         | 0.030                        | 0.2244                  | 13.46                   |
| 4/9/2023 22:55                                               | 1.732                 | 0.174              | 42.8         | 0.014                        | 0.1047                  | 6.28                    |
| 4/9/2023 23:00                                               | 1.575                 | 0.167              | 42.8         | 0.012                        | 0.0898                  | 5.39                    |
| 4/9/2023 23:05                                               | 1.575                 | 0.171              | 41.0         | 0.012                        | 0.0898                  | 5.39                    |
| 4/9/2023 23:10                                               | 1.496                 | 0.144              | 42.8         | 0.010                        | 0.0748                  | 4.49                    |
| 4/9/2023 23:15                                               | 1.614                 | 0.135              | 42.8         | 0.010                        | 0.0748                  | 4.49                    |
| 4/9/2023 23:20                                               | 1.614                 | 0.095              | 41.0         | 0.007                        | 0.0524                  | 3.14                    |
| 4/9/2023 23:25                                               | 1.575                 | 0.125              | 41.0         | 0.009                        | 0.0673                  | 4.04                    |
| 4/9/2023 23:30                                               | 1.732                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/9/2023 23:35                                               | 1.693                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/9/2023 23:40                                               | 1.732                 | 0.184              | 42.8         | 0.015                        | 0.1122                  | 6.73                    |
| 4/9/2023 23:45                                               | 1.732                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/9/2023 23:50                                               | 1.693                 | 0.184              | 42.8         | 0.015                        | 0.1122                  | 6.73                    |
| 4/9/2023 23:55                                               | 1.535                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 0:00                                               | 1.535                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 0:05                                               | 1.575                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 0:10                                               | 1.732                 | 0.197              | 42.8         | 0.016                        | 0.1197                  | 7.18                    |
| 4/10/2023 0:15                                               | 1.575                 | 0.174              | 41.0         | 0.012                        | 0.0898                  | 5.39                    |
| 4/10/2023 0:20                                               | 1.575                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 0:25                                               | 1.732                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 0:30                                               | 1.575                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 0:35                                               | 1.575                 | 0.184              | 42.8         | 0.013                        | 0.0972                  | 5.83                    |
| 4/10/2023 0:40                                               | 1.811                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 0:45                                               | 1.535                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 0:50                                               | 1.535                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 0:55                                               | 1.535                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 1:00                                               | 1.811                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 1:05                                               | 1.535                 | 0.177              | 42.8         | 0.012                        | 0.0898                  | 5.39                    |
| 4/10/2023 1:10                                               | 1.575                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 1:15                                               | 1.535                 | 0.190              | 42.8         | 0.013                        | 0.0972                  | 5.83                    |
| 4/10/2023 1:20                                               | 1.614                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 1:25                                               | 1.535                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 1:30                                               | 1.693                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 1:35                                               | 1.535                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 1:40                                               | 1.535                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 1:45                                               | 1.496                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 1:50                                               | 1.535                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 1:55                                               | 1.535                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 2:00                                               | 1.732                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 2:05                                               | 1.732                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 2:10                                               | 1.535                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 2:15                                               | 1.732                 | 0.177              | 42.8         | 0.014                        | 0.1047                  | 6.28                    |
| 4/10/2023 2:20                                               | 1.693                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 2:25                                               | 1.732                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 2:30                                               | 1.535                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 2:35                                               | 1.575                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 2:40                                               | 1.575                 | 0.190              | 42.8         | 0.014                        | 0.1047                  | 6.28                    |
| 4/10/2023 2:45                                               | 1.693                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 2:50                                               | 1.614                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 2:55                                               | 1.535                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 3:00                                               | 1.890                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 3:05                                               | 1.772                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 3:10                                               | 1.811                 | 0.187              | 42.8         | 0.016                        | 0.1197                  | 7.18                    |
| 4/10/2023 3:15                                               | 1.732                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 3:20                                               | 1.614                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 3:25                                               | 1.772                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/10/2023 3:30                                               | 1.732                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 3:35                                               | 1.575                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 3:40                                               | 1.732                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 3:45                                               | 1.811                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 3:50                                               | 1.614                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 3:55                                               | 1.575                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 4:00                                               | 1.575                 | 0.167              | 42.8         | 0.012                        | 0.0898                  | 5.39                    |
| 4/10/2023 4:05                                               | 1.575                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 4:10                                               | 1.772                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 4:15                                               | 1.614                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 4:20                                               | 1.654                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 4:25                                               | 1.890                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 4:30                                               | 1.535                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 4:35                                               | 1.614                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 4:40                                               | 1.693                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 4:45                                               | 1.575                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 4:50                                               | 1.614                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 4:55                                               | 1.535                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 5:00                                               | 1.693                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 5:05                                               | 1.772                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 5:10                                               | 1.929                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 5:15                                               | 1.417                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 5:20                                               | 1.693                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 5:25                                               | 1.457                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 5:30                                               | 1.575                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 5:35                                               | 1.654                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 5:40                                               | 1.575                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 5:45                                               | 1.575                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 5:50                                               | 1.968                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 5:55                                               | 1.614                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 6:00                                               | 1.535                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 6:05                                               | 1.732                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 6:10                                               | 1.457                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 6:15                                               | 2.008                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 6:20                                               | 2.047                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 6:25                                               | 1.496                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 6:30                                               | 1.654                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 6:35                                               | 1.614                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 6:40                                               | 1.575                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 6:45                                               | 1.693                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 6:50                                               | 1.890                 | 0.000              | 41.0         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 6:55                                               | 1.575                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 7:00                                               | 1.614                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 7:05                                               | 1.535                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 7:10                                               | 1.614                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 7:15                                               | 1.535                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 7:20                                               | 1.378                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 7:25                                               | 1.614                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 7:30                                               | 1.929                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 7:35                                               | 2.008                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 7:40                                               | 1.929                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 7:45                                               | 1.732                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 7:50                                               | 1.654                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 7:55                                               | 1.417                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 8:00                                               | 1.457                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 8:05                                               | 1.614                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/10/2023 8:10                                               | 1.654                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/10/2023 8:15                                               | 2.008                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/10/2023 8:20                                               | 1.654                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/10/2023 8:25                                               | 1.693                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/10/2023 8:30                                               | 1.929                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/10/2023 8:35                                               | 1.850                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/10/2023 8:40                                               | 1.693                 | 0.164              | 42.8         | 0.013           | 0.0972                  | 5.83                    |
| 4/10/2023 8:45                                               | 1.693                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/10/2023 8:50                                               | 1.693                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/10/2023 8:55                                               | 1.535                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/10/2023 9:00                                               | 1.614                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/10/2023 9:05                                               | 1.614                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/10/2023 9:10                                               | 2.047                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/10/2023 9:15                                               | 1.890                 | 0.138              | 42.8         | 0.013           | 0.0972                  | 5.83                    |
| 4/10/2023 9:20                                               | 1.772                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/10/2023 9:25                                               | 1.968                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/10/2023 9:30                                               | 1.535                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/10/2023 9:35                                               | 1.732                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/10/2023 9:40                                               | 1.890                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/10/2023 9:45                                               | 1.968                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/10/2023 9:50                                               | 2.087                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/10/2023 9:55                                               | 1.496                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/10/2023 10:00                                              | 1.457                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/10/2023 10:05                                              | 1.535                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/10/2023 10:10                                              | 1.457                 | 0.187              | 42.8         | 0.012           | 0.0898                  | 5.39                    |
| 4/10/2023 10:15                                              | 1.535                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/10/2023 10:20                                              | 1.968                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/10/2023 10:25                                              | 1.929                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/10/2023 10:30                                              | 1.535                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/10/2023 10:35                                              | 1.457                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/10/2023 10:40                                              | 1.811                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/10/2023 10:45                                              | 1.614                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/10/2023 10:50                                              | 1.339                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/10/2023 10:55                                              | 1.614                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/10/2023 11:00                                              | 1.535                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/10/2023 11:05                                              | 1.654                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/10/2023 11:10                                              | 1.575                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/10/2023 11:15                                              | 1.496                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/10/2023 11:20                                              | 1.457                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/10/2023 11:25                                              | 1.417                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/10/2023 11:30                                              | 1.811                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/10/2023 11:35                                              | 1.535                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/10/2023 11:40                                              | 1.535                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/10/2023 11:45                                              | 1.496                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/10/2023 11:50                                              | 1.732                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/10/2023 11:55                                              | 1.457                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/10/2023 12:00                                              | 1.457                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/10/2023 12:05                                              | 1.811                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/10/2023 12:10                                              | 1.496                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/10/2023 12:15                                              | 1.417                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/10/2023 12:20                                              | 1.654                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/10/2023 12:25                                              | 1.457                 | 0.200              | 42.8         | 0.013           | 0.0972                  | 5.83                    |
| 4/10/2023 12:30                                              | 1.457                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/10/2023 12:35                                              | 1.457                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/10/2023 12:40                                              | 1.417                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/10/2023 12:45                                              | 1.378                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/10/2023 12:50                                              | 1.457                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 12:55                                              | 1.535                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 13:00                                              | 1.417                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 13:05                                              | 1.457                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 13:10                                              | 1.457                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 13:15                                              | 1.457                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 13:20                                              | 1.457                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 13:25                                              | 1.417                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 13:30                                              | 1.378                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 13:35                                              | 1.496                 | 0.194              | 42.8         | 0.013                        | 0.0972                  | 5.83                    |
| 4/10/2023 13:40                                              | 1.496                 | 0.144              | 42.8         | 0.010                        | 0.0748                  | 4.49                    |
| 4/10/2023 13:45                                              | 1.575                 | 0.194              | 42.8         | 0.014                        | 0.1047                  | 6.28                    |
| 4/10/2023 13:50                                              | 1.496                 | 1.056              | 42.8         | 0.070                        | 0.5236                  | 31.42                   |
| 4/10/2023 13:55                                              | 1.496                 | 0.112              | 42.8         | 0.007                        | 0.0524                  | 3.14                    |
| 4/10/2023 14:00                                              | 1.614                 | 0.144              | 42.8         | 0.011                        | 0.0823                  | 4.94                    |
| 4/10/2023 14:05                                              | 1.614                 | 0.213              | 42.8         | 0.016                        | 0.1197                  | 7.18                    |
| 4/10/2023 14:10                                              | 1.614                 | 1.378              | 42.8         | 0.101                        | 0.7555                  | 45.33                   |
| 4/10/2023 14:15                                              | 1.181                 | 0.410              | 42.8         | 0.019                        | 0.1421                  | 8.53                    |
| 4/10/2023 14:20                                              | 1.575                 | 0.157              | 42.8         | 0.011                        | 0.0823                  | 4.94                    |
| 4/10/2023 14:25                                              | 1.378                 | 0.171              | 42.8         | 0.010                        | 0.0748                  | 4.49                    |
| 4/10/2023 14:30                                              | 1.654                 | 0.144              | 42.8         | 0.011                        | 0.0823                  | 4.94                    |
| 4/10/2023 14:35                                              | 1.457                 | 0.151              | 42.8         | 0.010                        | 0.0748                  | 4.49                    |
| 4/10/2023 14:40                                              | 1.772                 | 0.131              | 42.8         | 0.011                        | 0.0823                  | 4.94                    |
| 4/10/2023 14:45                                              | 1.417                 | 0.148              | 42.8         | 0.009                        | 0.0673                  | 4.04                    |
| 4/10/2023 14:50                                              | 1.575                 | 0.151              | 42.8         | 0.011                        | 0.0823                  | 4.94                    |
| 4/10/2023 14:55                                              | 1.457                 | 0.151              | 42.8         | 0.010                        | 0.0748                  | 4.49                    |
| 4/10/2023 15:00                                              | 1.614                 | 0.164              | 42.8         | 0.012                        | 0.0898                  | 5.39                    |
| 4/10/2023 15:05                                              | 1.575                 | 0.138              | 42.8         | 0.010                        | 0.0748                  | 4.49                    |
| 4/10/2023 15:10                                              | 1.457                 | 0.180              | 42.8         | 0.011                        | 0.0823                  | 4.94                    |
| 4/10/2023 15:15                                              | 1.496                 | 0.144              | 42.8         | 0.010                        | 0.0748                  | 4.49                    |
| 4/10/2023 15:20                                              | 1.457                 | 0.167              | 42.8         | 0.011                        | 0.0823                  | 4.94                    |
| 4/10/2023 15:25                                              | 1.417                 | 0.144              | 42.8         | 0.009                        | 0.0673                  | 4.04                    |
| 4/10/2023 15:30                                              | 1.417                 | 0.164              | 42.8         | 0.010                        | 0.0748                  | 4.49                    |
| 4/10/2023 15:35                                              | 1.417                 | 0.167              | 42.8         | 0.010                        | 0.0748                  | 4.49                    |
| 4/10/2023 15:40                                              | 1.417                 | 0.151              | 42.8         | 0.009                        | 0.0673                  | 4.04                    |
| 4/10/2023 15:45                                              | 1.457                 | 0.164              | 42.8         | 0.010                        | 0.0748                  | 4.49                    |
| 4/10/2023 15:50                                              | 1.614                 | 0.190              | 42.8         | 0.014                        | 0.1047                  | 6.28                    |
| 4/10/2023 15:55                                              | 1.457                 | 0.115              | 42.8         | 0.007                        | 0.0524                  | 3.14                    |
| 4/10/2023 16:00                                              | 1.496                 | 0.135              | 42.8         | 0.009                        | 0.0673                  | 4.04                    |
| 4/10/2023 16:05                                              | 1.417                 | 0.157              | 42.8         | 0.010                        | 0.0748                  | 4.49                    |
| 4/10/2023 16:10                                              | 1.732                 | 0.164              | 42.8         | 0.013                        | 0.0972                  | 5.83                    |
| 4/10/2023 16:15                                              | 1.693                 | 0.161              | 42.8         | 0.013                        | 0.0972                  | 5.83                    |
| 4/10/2023 16:20                                              | 1.457                 | 0.180              | 42.8         | 0.011                        | 0.0823                  | 4.94                    |
| 4/10/2023 16:25                                              | 1.496                 | 0.144              | 42.8         | 0.010                        | 0.0748                  | 4.49                    |
| 4/10/2023 16:30                                              | 1.575                 | 0.144              | 42.8         | 0.010                        | 0.0748                  | 4.49                    |
| 4/10/2023 16:35                                              | 1.693                 | 0.157              | 42.8         | 0.012                        | 0.0898                  | 5.39                    |
| 4/10/2023 16:40                                              | 1.575                 | 0.167              | 42.8         | 0.012                        | 0.0898                  | 5.39                    |
| 4/10/2023 16:45                                              | 1.260                 | 0.164              | 42.8         | 0.008                        | 0.0598                  | 3.59                    |
| 4/10/2023 16:50                                              | 1.732                 | 0.167              | 42.8         | 0.014                        | 0.1047                  | 6.28                    |
| 4/10/2023 16:55                                              | 1.417                 | 0.115              | 42.8         | 0.007                        | 0.0524                  | 3.14                    |
| 4/10/2023 17:00                                              | 1.496                 | 0.138              | 42.8         | 0.009                        | 0.0673                  | 4.04                    |
| 4/10/2023 17:05                                              | 1.811                 | 0.148              | 42.8         | 0.013                        | 0.0972                  | 5.83                    |
| 4/10/2023 17:10                                              | 1.417                 | 0.171              | 42.8         | 0.010                        | 0.0748                  | 4.49                    |
| 4/10/2023 17:15                                              | 1.457                 | 0.138              | 42.8         | 0.009                        | 0.0673                  | 4.04                    |
| 4/10/2023 17:20                                              | 1.457                 | 0.135              | 42.8         | 0.009                        | 0.0673                  | 4.04                    |
| 4/10/2023 17:25                                              | 1.339                 | 0.167              | 42.8         | 0.009                        | 0.0673                  | 4.04                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/10/2023 17:30                                              | 1.535                 | 0.157              | 42.8         | 0.011                        | 0.0823                  | 4.94                    |
| 4/10/2023 17:35                                              | 2.047                 | 0.171              | 42.8         | 0.018                        | 0.1346                  | 8.08                    |
| 4/10/2023 17:40                                              | 1.457                 | 0.148              | 42.8         | 0.009                        | 0.0673                  | 4.04                    |
| 4/10/2023 17:45                                              | 1.496                 | 0.171              | 42.8         | 0.011                        | 0.0823                  | 4.94                    |
| 4/10/2023 17:50                                              | 1.496                 | 0.141              | 42.8         | 0.009                        | 0.0673                  | 4.04                    |
| 4/10/2023 17:55                                              | 1.496                 | 0.121              | 42.8         | 0.008                        | 0.0598                  | 3.59                    |
| 4/10/2023 18:00                                              | 1.339                 | 0.164              | 42.8         | 0.009                        | 0.0673                  | 4.04                    |
| 4/10/2023 18:05                                              | 1.535                 | 0.174              | 42.8         | 0.012                        | 0.0898                  | 5.39                    |
| 4/10/2023 18:10                                              | 1.339                 | 0.141              | 42.8         | 0.008                        | 0.0598                  | 3.59                    |
| 4/10/2023 18:15                                              | 1.732                 | 0.144              | 42.8         | 0.012                        | 0.0898                  | 5.39                    |
| 4/10/2023 18:20                                              | 1.457                 | 0.151              | 42.8         | 0.010                        | 0.0748                  | 4.49                    |
| 4/10/2023 18:25                                              | 1.417                 | 0.157              | 42.8         | 0.010                        | 0.0748                  | 4.49                    |
| 4/10/2023 18:30                                              | 2.047                 | 0.154              | 42.8         | 0.016                        | 0.1197                  | 7.18                    |
| 4/10/2023 18:35                                              | 1.457                 | 0.148              | 42.8         | 0.009                        | 0.0673                  | 4.04                    |
| 4/10/2023 18:40                                              | 1.732                 | 0.600              | 42.8         | 0.049                        | 0.3665                  | 21.99                   |
| 4/10/2023 18:45                                              | 1.457                 | 0.167              | 42.8         | 0.011                        | 0.0823                  | 4.94                    |
| 4/10/2023 18:50                                              | 1.654                 | 0.246              | 42.8         | 0.019                        | 0.1421                  | 8.53                    |
| 4/10/2023 18:55                                              | 1.535                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 19:00                                              | 1.496                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 19:05                                              | 1.693                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 19:10                                              | 1.654                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 19:15                                              | 1.417                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 19:20                                              | 2.165                 | 0.226              | 42.8         | 0.026                        | 0.1945                  | 11.67                   |
| 4/10/2023 19:25                                              | 1.614                 | 4.035              | 42.8         | 0.297                        | 2.2217                  | 133.30                  |
| 4/10/2023 19:30                                              | 1.614                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 19:35                                              | 1.496                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 19:40                                              | 1.693                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 19:45                                              | 1.535                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 19:50                                              | 1.614                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 19:55                                              | 1.772                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 20:00                                              | 1.457                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 20:05                                              | 1.654                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 20:10                                              | 1.378                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 20:15                                              | 1.693                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 20:20                                              | 2.165                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 20:25                                              | 1.654                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 20:30                                              | 1.575                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 20:35                                              | 1.850                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 20:40                                              | 1.614                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 20:45                                              | 1.378                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 20:50                                              | 1.654                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 20:55                                              | 1.654                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 21:00                                              | 1.457                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 21:05                                              | 1.417                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 21:10                                              | 1.417                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 21:15                                              | 1.850                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 21:20                                              | 1.732                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 21:25                                              | 1.772                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 21:30                                              | 1.614                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 21:35                                              | 1.693                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 21:40                                              | 1.535                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 21:45                                              | 1.693                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 21:50                                              | 1.654                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 21:55                                              | 1.614                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 22:00                                              | 1.535                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 22:05                                              | 1.772                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/10/2023 22:10                                              | 1.496                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/10/2023 22:15                                              | 1.417                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/11/2023 0:00                                               |                       |                    |              |                              |                         |                         |
| 4/20/2023 9:10                                               | 0.000                 | 0.121              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 9:15                                               | 0.000                 | 0.115              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 9:20                                               | 0.000                 | 0.112              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 9:25                                               | 0.000                 | 0.121              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 9:30                                               | 0.000                 | 0.108              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 9:35                                               | 0.000                 | 0.115              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 9:40                                               | 0.000                 | 0.095              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 9:45                                               | 0.000                 | 0.079              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 9:50                                               | 0.000                 | 0.157              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 9:55                                               | 0.000                 | 0.135              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 10:00                                              | 0.000                 | 0.138              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 10:05                                              | 0.000                 | 0.135              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 10:10                                              | 0.000                 | 0.102              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 10:15                                              | 0.000                 | 0.138              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 10:20                                              | 0.000                 | 0.138              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 10:25                                              | 0.000                 | 0.128              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 10:30                                              | 0.000                 | 0.125              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 10:35                                              | 0.000                 | 1.293              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 10:40                                              | 0.000                 | 1.696              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 10:45                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 10:50                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 10:55                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 11:00                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 11:05                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 11:10                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 11:15                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 11:20                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 11:25                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 11:30                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 11:35                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 11:40                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 11:45                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 11:50                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 11:55                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 12:00                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 12:05                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 12:10                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 12:15                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 12:20                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 12:25                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 12:30                                              | 0.000                 | 0.135              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 12:35                                              | 0.000                 | 0.659              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 12:40                                              | 0.000                 | 0.121              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 12:45                                              | 0.000                 | 3.428              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 12:50                                              | 0.000                 | 0.118              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 12:55                                              | 0.000                 | 0.335              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 13:00                                              | 0.000                 | 0.131              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 13:05                                              | 0.000                 | 0.118              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 13:10                                              | 0.000                 | 0.131              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 13:15                                              | 0.000                 | 0.118              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 13:20                                              | 0.000                 | 0.184              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 13:25                                              | 0.000                 | 0.331              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 13:30                                              | 0.000                 | 0.371              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/20/2023 13:35                                              | 0.000                 | 0.121              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 13:40                                              | 0.000                 | 0.098              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 13:45                                              | 0.000                 | 0.138              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 13:50                                              | 0.000                 | 0.112              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 13:55                                              | 0.000                 | 0.614              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 14:00                                              | 0.000                 | 0.135              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 14:05                                              | 0.000                 | 2.582              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 14:10                                              | 0.000                 | 0.115              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 14:15                                              | 0.000                 | 0.125              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 14:20                                              | 0.000                 | 0.135              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 14:25                                              | 0.000                 | 0.135              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 14:30                                              | 0.000                 | 0.171              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 14:35                                              | 0.000                 | 0.135              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 14:40                                              | 0.000                 | 0.125              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 14:45                                              | 0.000                 | 0.154              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 14:50                                              | 0.000                 | 0.131              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 14:55                                              | 0.000                 | 0.141              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 15:00                                              | 0.000                 | 0.108              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 15:05                                              | 0.000                 | 0.151              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 15:10                                              | 0.000                 | 0.102              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 15:15                                              | 0.000                 | 0.125              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 15:20                                              | 0.000                 | 0.098              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 15:25                                              | 0.000                 | 0.141              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 15:30                                              | 0.000                 | 0.138              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 15:35                                              | 0.000                 | 0.118              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 15:40                                              | 0.000                 | 0.125              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 15:45                                              | 0.000                 | 0.121              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 15:50                                              | 0.000                 | 0.115              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 15:55                                              | 0.000                 | 0.125              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 16:00                                              | 0.000                 | 0.308              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 16:05                                              | 0.000                 | 0.151              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 16:10                                              | 0.000                 | 0.518              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 16:15                                              | 0.000                 | 0.157              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 16:20                                              | 0.000                 | 0.125              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 16:25                                              | 0.000                 | 0.121              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 16:30                                              | 0.000                 | 0.131              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 16:35                                              | 0.000                 | 0.125              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 16:40                                              | 0.000                 | 0.121              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 16:45                                              | 0.000                 | 0.092              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 16:50                                              | 0.000                 | 0.341              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 16:55                                              | 0.000                 | 0.571              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 17:00                                              | 0.000                 | 0.197              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 17:05                                              | 0.000                 | 0.167              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 17:10                                              | 0.000                 | 0.545              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 17:15                                              | 0.000                 | 0.131              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 17:20                                              | 0.000                 | 0.646              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 17:25                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 17:30                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 17:35                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 17:40                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 17:45                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 17:50                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 17:55                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 18:00                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 18:05                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 18:10                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/20/2023 18:15                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 18:20                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 18:25                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 18:30                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 18:35                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 18:40                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 18:45                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 18:50                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 18:55                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 19:00                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 19:05                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 19:10                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 19:15                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 19:20                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 19:25                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 19:30                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 19:35                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 19:40                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 19:45                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 19:50                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 19:55                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 20:00                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 20:05                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 20:10                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 20:15                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 20:20                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 20:25                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 20:30                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 20:35                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 20:40                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 20:45                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 20:50                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 20:55                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 21:00                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 21:05                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 21:10                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 21:15                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 21:20                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 21:25                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 21:30                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 21:35                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 21:40                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 21:45                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 21:50                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 21:55                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 22:00                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 22:05                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 22:10                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 22:15                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 22:20                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 22:25                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 22:30                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 22:35                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 22:40                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 22:45                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 22:50                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/20/2023 22:55                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 23:00                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 23:05                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 23:10                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 23:15                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 23:20                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 23:25                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 23:30                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 23:35                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 23:40                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 23:45                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 23:50                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/20/2023 23:55                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 0:00                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 0:05                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 0:10                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 0:15                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 0:20                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 0:25                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 0:30                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 0:35                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 0:40                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 0:45                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 0:50                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 0:55                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 1:00                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 1:05                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 1:10                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 1:15                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 1:20                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 1:25                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 1:30                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 1:35                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 1:40                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 1:45                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 1:50                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 1:55                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 2:00                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 2:05                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 2:10                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 2:15                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 2:20                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 2:25                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 2:30                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 2:35                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 2:40                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 2:45                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 2:50                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 2:55                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 3:00                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 3:05                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 3:10                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 3:15                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 3:20                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 3:25                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 3:30                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/21/2023 3:35                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 3:40                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 3:45                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 3:50                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 3:55                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 4:00                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 4:05                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 4:10                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 4:15                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 4:20                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 4:25                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 4:30                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 4:35                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 4:40                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 4:45                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 4:50                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 4:55                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 5:00                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 5:05                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 5:10                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 5:15                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 5:20                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 5:25                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 5:30                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 5:35                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 5:40                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 5:45                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 5:50                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 5:55                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 6:00                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 6:05                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 6:10                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 6:15                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 6:20                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 6:25                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 6:30                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 6:35                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 6:40                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 6:45                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 6:50                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 6:55                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 7:00                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 7:05                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 7:10                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 7:15                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 7:20                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 7:25                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 7:30                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 7:35                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 7:40                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 7:45                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 7:50                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 7:55                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 8:00                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 8:05                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 8:10                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/21/2023 8:15                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 8:20                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 8:25                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 8:30                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 8:35                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 8:40                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 8:45                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 8:50                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 8:55                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 9:00                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 9:05                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 9:10                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 9:15                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 9:20                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 9:25                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 9:30                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 9:35                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 9:40                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 9:45                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 9:50                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 9:55                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 10:00                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 10:00                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 10:05                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 10:10                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 10:15                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 10:20                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 10:25                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 10:30                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 10:35                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 10:40                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 10:45                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 10:50                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 10:55                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 11:00                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 11:05                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 11:10                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 11:15                                              | 0.000                 | 0.157              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 11:20                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 11:25                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 11:30                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 11:35                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 11:40                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 11:45                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 11:50                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 11:55                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 12:00                                              | 0.000                 | 0.112              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 12:05                                              | 0.000                 | 0.341              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 12:10                                              | 0.000                 | 0.121              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 12:15                                              | 0.000                 | 0.075              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 12:20                                              | 0.000                 | 0.128              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 12:25                                              | 0.000                 | 0.121              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 12:30                                              | 0.000                 | 0.141              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 12:35                                              | 0.000                 | 0.102              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 12:40                                              | 0.000                 | 0.131              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 12:45                                              | 0.000                 | 0.210              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/21/2023 12:50                                              | 0.000                 | 0.151              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 12:55                                              | 0.000                 | 0.115              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 13:00                                              | 0.000                 | 0.128              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 13:05                                              | 0.000                 | 0.121              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 13:10                                              | 0.000                 | 0.161              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 13:15                                              | 0.000                 | 0.112              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 13:20                                              | 0.000                 | 0.105              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 13:25                                              | 0.000                 | 0.121              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 13:30                                              | 0.000                 | 0.407              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 13:35                                              | 0.000                 | 0.131              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 13:40                                              | 0.000                 | 0.200              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 13:45                                              | 0.000                 | 0.377              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 13:50                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 13:55                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 14:00                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 14:05                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 14:10                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 14:15                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 14:20                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 14:25                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 14:30                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 14:35                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 14:40                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 14:45                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 14:50                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 14:55                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 15:00                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 15:05                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 15:10                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 15:15                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 15:20                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 15:25                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 15:30                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 15:35                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 15:40                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 15:45                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 15:50                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 15:55                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 16:00                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 16:05                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 16:10                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 16:15                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 16:20                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 16:25                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 16:30                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 16:35                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 16:40                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 16:45                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 16:50                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 16:55                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 17:00                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 17:05                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 17:10                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 17:15                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 17:20                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 17:25                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/21/2023 17:30                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/21/2023 17:35                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/21/2023 17:40                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/21/2023 17:45                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/21/2023 17:50                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/21/2023 17:55                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/21/2023 18:00                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/21/2023 18:05                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/21/2023 18:10                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/21/2023 18:15                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/21/2023 18:20                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/21/2023 18:25                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/21/2023 18:30                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/21/2023 18:35                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/21/2023 18:40                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/21/2023 18:45                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/21/2023 18:50                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/21/2023 18:55                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/21/2023 19:00                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/21/2023 19:05                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/21/2023 19:10                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/21/2023 19:15                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/21/2023 19:20                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/21/2023 19:25                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/21/2023 19:30                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/21/2023 19:35                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/21/2023 19:40                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/21/2023 19:45                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/21/2023 19:50                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/21/2023 19:55                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/21/2023 20:00                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/21/2023 20:05                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/21/2023 20:10                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/21/2023 20:15                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/21/2023 20:20                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/21/2023 20:25                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/21/2023 20:30                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/21/2023 20:35                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/21/2023 20:40                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/21/2023 20:45                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/21/2023 20:50                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/21/2023 20:55                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/21/2023 21:00                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/21/2023 21:05                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/21/2023 21:10                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/21/2023 21:15                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/21/2023 21:20                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/21/2023 21:25                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/21/2023 21:30                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/21/2023 21:35                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/21/2023 21:40                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/21/2023 21:45                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/21/2023 21:50                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/21/2023 21:55                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/21/2023 22:00                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/21/2023 22:05                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/21/2023 22:10                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 22:15                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 22:20                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 22:25                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 22:30                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 22:35                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 22:40                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 22:45                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 22:50                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 22:55                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 23:00                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 23:05                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 23:10                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 23:15                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 23:20                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 23:25                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 23:30                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 23:35                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 23:40                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 23:45                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 23:50                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/21/2023 23:55                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 0:00                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 0:05                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 0:10                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 0:15                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 0:20                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 0:25                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 0:30                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 0:35                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 0:40                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 0:45                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 0:50                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 0:55                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 1:00                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 1:05                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 1:10                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 1:15                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 1:20                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 1:25                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 1:30                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 1:35                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 1:40                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 1:45                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 1:50                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 1:55                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 2:00                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 2:05                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 2:10                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 2:15                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 2:20                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 2:25                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 2:30                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 2:35                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 2:40                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 2:45                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/22/2023 2:50                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 2:55                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 3:00                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 3:05                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 3:10                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 3:15                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 3:20                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 3:25                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 3:30                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 3:35                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 3:40                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 3:45                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 3:50                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 3:55                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 4:00                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 4:05                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 4:10                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 4:15                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 4:20                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 4:25                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 4:30                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 4:35                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 4:40                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 4:45                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 4:50                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 4:55                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 5:00                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 5:05                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 5:10                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 5:15                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 5:20                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 5:25                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 5:30                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 5:35                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 5:40                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 5:45                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 5:50                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 5:55                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 6:00                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 6:05                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 6:10                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 6:15                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 6:20                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 6:25                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 6:30                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 6:35                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 6:40                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 6:45                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 6:50                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 6:55                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 7:00                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 7:05                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 7:10                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 7:15                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 7:20                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 7:25                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/22/2023 7:30                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 7:35                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 7:40                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 7:45                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 7:50                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 7:55                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 8:00                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 8:05                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 8:10                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 8:15                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 8:20                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 8:25                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 8:30                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 8:35                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 8:40                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 8:45                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 8:50                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 8:55                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 9:00                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 9:05                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 9:10                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 9:15                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 9:20                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 9:25                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 9:30                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 9:35                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 9:40                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 9:45                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 9:50                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 9:55                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 10:00                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 10:05                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 10:10                                              | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 10:15                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 10:20                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 10:25                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 10:30                                              | 1.535                 | 0.430              | 44.6         | 0.029           | 0.2169                  | 13.02                   |
| 4/22/2023 10:35                                              | 1.457                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 10:40                                              | 0.000                 | 0.131              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 10:45                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 10:50                                              | 1.024                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 10:55                                              | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 11:00                                              | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 11:05                                              | 1.417                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 11:10                                              | 1.339                 | 0.217              | 44.6         | 0.012           | 0.0898                  | 5.39                    |
| 4/22/2023 11:15                                              | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 11:20                                              | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 11:25                                              | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 11:30                                              | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 11:35                                              | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 11:40                                              | 1.024                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 11:45                                              | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 11:50                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 11:55                                              | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 12:00                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 12:05                                              | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/22/2023 12:10                                              | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 12:15                                              | 1.260                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 12:20                                              | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 12:25                                              | 1.260                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 12:30                                              | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 12:35                                              | 1.102                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 12:40                                              | 1.299                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 12:45                                              | 1.181                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 12:50                                              | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 12:55                                              | 1.181                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 13:00                                              | 1.181                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 13:05                                              | 1.102                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 13:10                                              | 1.063                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 13:15                                              | 1.063                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 13:20                                              | 1.102                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 13:25                                              | 1.102                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 13:30                                              | 1.063                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 13:35                                              | 1.063                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 13:40                                              | 1.181                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 13:45                                              | 1.181                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 13:50                                              | 1.181                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 13:55                                              | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 14:00                                              | 1.220                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 14:05                                              | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 14:10                                              | 1.181                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 14:15                                              | 1.063                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 14:20                                              | 1.181                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 14:25                                              | 1.063                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 14:30                                              | 1.063                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 14:35                                              | 1.063                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 14:40                                              | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 14:45                                              | 1.181                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 14:50                                              | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 14:55                                              | 1.220                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 15:00                                              | 1.181                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 15:05                                              | 1.102                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 15:10                                              | 1.063                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 15:15                                              | 1.220                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 15:20                                              | 1.063                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 15:25                                              | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 15:30                                              | 1.102                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 15:35                                              | 1.102                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 15:40                                              | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 15:45                                              | 1.063                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 15:50                                              | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 15:55                                              | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 16:00                                              | 1.181                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 16:05                                              | 1.102                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 16:10                                              | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 16:15                                              | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 16:20                                              | 1.260                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 16:25                                              | 1.102                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 16:30                                              | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 16:35                                              | 1.102                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 16:40                                              | 1.102                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/22/2023 16:45                                              | 1.181                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/22/2023 16:50                                              | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 16:55                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 17:00                                              | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 17:05                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 17:10                                              | 1.024                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 17:15                                              | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 17:20                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 17:25                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 17:30                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 17:35                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 17:40                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 17:45                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 17:50                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 17:55                                              | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 18:00                                              | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 18:05                                              | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 18:10                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 18:15                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 18:20                                              | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 18:25                                              | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 18:30                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 18:35                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 18:40                                              | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 18:45                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 18:50                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 18:55                                              | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 19:00                                              | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 19:05                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 19:10                                              | 1.299                 | 0.184              | 44.6         | 0.010           | 0.0748                  | 4.49                    |
| 4/22/2023 19:15                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 19:20                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 19:25                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 19:30                                              | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 19:35                                              | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 19:40                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 19:45                                              | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 19:50                                              | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 19:55                                              | 1.024                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 20:00                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 20:05                                              | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 20:10                                              | 1.024                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 20:15                                              | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 20:20                                              | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 20:25                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 20:30                                              | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 20:35                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 20:40                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 20:45                                              | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 20:50                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 20:55                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 21:00                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 21:05                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 21:10                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 21:15                                              | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 21:20                                              | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 21:25                                              | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/22/2023 21:30                                              | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 21:35                                              | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 21:40                                              | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 21:45                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 21:50                                              | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 21:55                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 22:00                                              | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 22:05                                              | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 22:10                                              | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 22:15                                              | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 22:20                                              | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 22:25                                              | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 22:30                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 22:35                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 22:40                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 22:45                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 22:50                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 22:55                                              | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 23:00                                              | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 23:05                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 23:10                                              | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 23:15                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 23:20                                              | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 23:25                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 23:30                                              | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 23:35                                              | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 23:40                                              | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 23:45                                              | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 23:50                                              | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/22/2023 23:55                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 0:00                                               | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 0:05                                               | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 0:10                                               | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 0:15                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 0:20                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 0:25                                               | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 0:30                                               | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 0:35                                               | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 0:40                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 0:45                                               | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 0:50                                               | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 0:55                                               | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 1:00                                               | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 1:05                                               | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 1:10                                               | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 1:15                                               | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 1:20                                               | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 1:25                                               | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 1:30                                               | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 1:35                                               | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 1:40                                               | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 1:45                                               | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 1:50                                               | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 1:55                                               | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 2:00                                               | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 2:05                                               | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/23/2023 2:10                                               | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 2:15                                               | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 2:20                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 2:25                                               | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 2:30                                               | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 2:35                                               | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 2:40                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 2:45                                               | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 2:50                                               | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 2:55                                               | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 3:00                                               | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 3:05                                               | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 3:10                                               | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 3:15                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 3:20                                               | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 3:25                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 3:30                                               | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 3:35                                               | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 3:40                                               | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 3:45                                               | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 3:50                                               | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 3:55                                               | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 4:00                                               | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 4:05                                               | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 4:10                                               | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 4:15                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 4:20                                               | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 4:25                                               | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 4:30                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 4:35                                               | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 4:40                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 4:45                                               | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 4:50                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 4:55                                               | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 5:00                                               | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 5:05                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 5:10                                               | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 5:15                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 5:20                                               | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 5:25                                               | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 5:30                                               | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 5:35                                               | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 5:40                                               | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 5:45                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 5:50                                               | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 5:55                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 6:00                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 6:05                                               | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 6:10                                               | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 6:15                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 6:20                                               | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 6:25                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 6:30                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 6:35                                               | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 6:40                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 6:45                                               | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/23/2023 6:50                                               | 1.181                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 6:55                                               | 1.260                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 7:00                                               | 1.220                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 7:05                                               | 1.181                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 7:10                                               | 1.260                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 7:15                                               | 1.220                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 7:20                                               | 1.260                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 7:25                                               | 1.299                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 7:30                                               | 1.260                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 7:35                                               | 1.260                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 7:40                                               | 1.181                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 7:45                                               | 1.102                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 7:50                                               | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 7:55                                               | 1.378                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 8:00                                               | 1.339                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 8:05                                               | 1.181                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 8:10                                               | 1.260                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 8:15                                               | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 8:20                                               | 1.339                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 8:25                                               | 1.260                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 8:30                                               | 1.339                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 8:35                                               | 1.220                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 8:40                                               | 1.299                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 8:45                                               | 1.220                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 8:50                                               | 1.181                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 8:55                                               | 1.339                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 9:00                                               | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 9:05                                               | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 9:10                                               | 1.299                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 9:15                                               | 1.260                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 9:20                                               | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 9:25                                               | 1.220                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 9:30                                               | 1.220                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 9:35                                               | 1.299                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 9:40                                               | 1.299                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 9:45                                               | 1.299                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 9:50                                               | 1.260                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 9:55                                               | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 10:00                                              | 1.181                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 10:05                                              | 1.299                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 10:10                                              | 1.339                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 10:15                                              | 1.260                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 10:20                                              | 1.220                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 10:25                                              | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 10:30                                              | 1.299                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 10:35                                              | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 10:40                                              | 1.220                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 10:45                                              | 1.181                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 10:50                                              | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 10:55                                              | 1.102                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 11:00                                              | 1.220                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 11:05                                              | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 11:10                                              | 1.220                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 11:15                                              | 1.181                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 11:20                                              | 1.181                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 11:25                                              | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/23/2023 11:30                                              | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 11:35                                              | 1.220                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 11:40                                              | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 11:45                                              | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 11:50                                              | 1.220                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 11:55                                              | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 12:00                                              | 1.181                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 12:05                                              | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 12:10                                              | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 12:15                                              | 1.220                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 12:20                                              | 1.102                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 12:25                                              | 1.260                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 12:30                                              | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 12:35                                              | 1.181                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 12:40                                              | 1.102                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 12:45                                              | 1.102                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 12:50                                              | 1.181                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 12:55                                              | 1.063                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 13:00                                              | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 13:05                                              | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 13:10                                              | 1.181                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 13:15                                              | 1.181                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 13:20                                              | 1.181                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 13:25                                              | 1.220                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 13:30                                              | 1.063                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 13:35                                              | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 13:40                                              | 1.339                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 13:45                                              | 1.339                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 13:50                                              | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 13:55                                              | 1.181                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 14:00                                              | 1.102                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 14:05                                              | 1.299                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 14:10                                              | 1.339                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 14:15                                              | 1.102                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 14:20                                              | 1.102                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 14:25                                              | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 14:30                                              | 1.063                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 14:35                                              | 1.299                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 14:40                                              | 1.181                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 14:45                                              | 1.299                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 14:50                                              | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 14:55                                              | 1.220                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 15:00                                              | 1.220                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 15:05                                              | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 15:10                                              | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 15:15                                              | 1.299                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 15:20                                              | 1.063                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 15:25                                              | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 15:30                                              | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 15:35                                              | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 15:40                                              | 1.181                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 15:45                                              | 1.220                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 15:50                                              | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 15:55                                              | 1.299                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 16:00                                              | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 16:05                                              | 1.181                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/23/2023 16:10                                              | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 16:15                                              | 1.220                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 16:20                                              | 1.024                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 16:25                                              | 1.063                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 16:30                                              | 1.220                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 16:35                                              | 1.260                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 16:40                                              | 1.181                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 16:45                                              | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 16:50                                              | 1.181                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 16:55                                              | 1.220                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 17:00                                              | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 17:05                                              | 1.220                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 17:10                                              | 1.181                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 17:15                                              | 1.220                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 17:20                                              | 1.299                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 17:25                                              | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 17:30                                              | 1.102                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 17:35                                              | 1.339                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 17:40                                              | 1.299                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 17:45                                              | 1.260                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 17:50                                              | 1.260                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 17:55                                              | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 18:00                                              | 1.181                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 18:05                                              | 1.339                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 18:10                                              | 1.102                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 18:15                                              | 1.220                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 18:20                                              | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 18:25                                              | 1.339                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 18:30                                              | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 18:35                                              | 1.299                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 18:40                                              | 1.102                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 18:45                                              | 1.260                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 18:50                                              | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 18:55                                              | 1.220                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 19:00                                              | 1.181                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 19:05                                              | 1.220                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 19:10                                              | 1.299                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 19:15                                              | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 19:20                                              | 1.220                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 19:25                                              | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 19:30                                              | 1.220                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 19:35                                              | 1.299                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 19:40                                              | 1.102                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 19:45                                              | 1.299                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 19:50                                              | 1.063                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 19:55                                              | 1.220                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 20:00                                              | 1.260                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 20:05                                              | 1.260                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 20:10                                              | 1.299                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 20:15                                              | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 20:20                                              | 1.063                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 20:25                                              | 1.220                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 20:30                                              | 1.299                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 20:35                                              | 1.181                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 20:40                                              | 1.063                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/23/2023 20:45                                              | 1.299                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/23/2023 20:50                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 20:55                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 21:00                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 21:05                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 21:10                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 21:15                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 21:20                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 21:25                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 21:30                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 21:35                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 21:40                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 21:45                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 21:50                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 21:55                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 22:00                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 22:05                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 22:10                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 22:15                                              | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 22:20                                              | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 22:25                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 22:30                                              | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 22:35                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 22:40                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 22:45                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 22:50                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 22:55                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 23:00                                              | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 23:05                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 23:10                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 23:15                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 23:20                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 23:25                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 23:30                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 23:35                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 23:40                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 23:45                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 23:50                                              | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/23/2023 23:55                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 0:00                                               | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 0:05                                               | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 0:10                                               | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 0:15                                               | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 0:20                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 0:25                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 0:30                                               | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 0:35                                               | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 0:40                                               | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 0:45                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 0:50                                               | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 0:55                                               | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 1:00                                               | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 1:05                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 1:10                                               | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 1:15                                               | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 1:20                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 1:25                                               | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/24/2023 1:30                                               | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 1:35                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 1:40                                               | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 1:45                                               | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 1:50                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 1:55                                               | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 2:00                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 2:05                                               | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 2:10                                               | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 2:15                                               | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 2:20                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 2:25                                               | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 2:30                                               | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 2:35                                               | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 2:40                                               | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 2:45                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 2:50                                               | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 2:55                                               | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 3:00                                               | 1.063                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 3:05                                               | 1.063                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 3:10                                               | 1.102                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 3:15                                               | 1.142                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 3:20                                               | 1.142                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 3:25                                               | 1.181                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 3:30                                               | 1.142                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 3:35                                               | 1.220                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 3:40                                               | 1.063                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 3:45                                               | 1.142                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 3:50                                               | 1.181                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 3:55                                               | 1.063                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 4:00                                               | 1.142                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 4:05                                               | 1.102                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 4:10                                               | 1.063                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 4:15                                               | 1.181                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 4:20                                               | 1.457                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 4:25                                               | 1.181                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 4:30                                               | 1.181                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 4:35                                               | 1.142                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 4:40                                               | 1.181                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 4:45                                               | 1.142                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 4:50                                               | 1.181                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 4:55                                               | 1.181                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 5:00                                               | 1.181                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 5:05                                               | 1.102                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 5:10                                               | 1.102                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 5:15                                               | 1.142                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 5:20                                               | 1.102                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 5:25                                               | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 5:30                                               | 1.102                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 5:35                                               | 1.063                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 5:40                                               | 1.142                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 5:45                                               | 1.063                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 5:50                                               | 1.142                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 5:55                                               | 1.142                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 6:00                                               | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 6:05                                               | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/24/2023 6:10                                               | 1.102                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 6:15                                               | 1.063                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 6:20                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 6:25                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 6:30                                               | 1.102                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 6:35                                               | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 6:40                                               | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 6:45                                               | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 6:50                                               | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 6:55                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 7:00                                               | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 7:05                                               | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 7:10                                               | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 7:15                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 7:20                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 7:25                                               | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 7:30                                               | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 7:35                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 7:40                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 7:45                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 7:50                                               | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 7:55                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 8:00                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 8:05                                               | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 8:10                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 8:15                                               | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 8:20                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 8:25                                               | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 8:30                                               | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 8:35                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 8:40                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 8:45                                               | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 8:50                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 8:55                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 9:00                                               | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 9:05                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 9:10                                               | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 9:15                                               | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 9:20                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 9:25                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 9:30                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 9:35                                               | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 9:40                                               | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 9:45                                               | 1.024                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 9:50                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 9:55                                               | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 10:00                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 10:05                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 10:10                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 10:15                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 10:20                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 10:25                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 10:30                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 10:35                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 10:40                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 10:45                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/24/2023 10:50                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 10:55                                              | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 11:00                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 11:05                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 11:10                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 11:15                                              | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 11:20                                              | 1.142                 | 0.200              | 44.6         | 0.009           | 0.0673                  | 4.04                    |
| 4/24/2023 11:25                                              | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 11:30                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 11:35                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 11:40                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 11:45                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 11:50                                              | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 11:55                                              | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 12:00                                              | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 12:05                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 12:10                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 12:15                                              | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 12:20                                              | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 12:25                                              | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 12:30                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 12:35                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 12:40                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 12:45                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 12:50                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 12:55                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 13:00                                              | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 13:05                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 13:10                                              | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 13:15                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 13:20                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 13:25                                              | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 13:30                                              | 1.024                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 13:35                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 13:40                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 13:45                                              | 1.024                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 13:50                                              | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 13:55                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 14:00                                              | 1.024                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 14:05                                              | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 14:10                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 14:15                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 14:20                                              | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 14:25                                              | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 14:30                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 14:35                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 14:40                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 14:45                                              | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 14:50                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 14:55                                              | 1.417                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 15:00                                              | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 15:05                                              | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 15:10                                              | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 15:15                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 15:20                                              | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 15:25                                              | 1.024                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/24/2023 15:30                                              | 1.024                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 15:35                                              | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 15:40                                              | 1.024                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 15:45                                              | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 15:50                                              | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 15:55                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 16:00                                              | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 16:05                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 16:10                                              | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 16:15                                              | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 16:20                                              | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 16:25                                              | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 16:30                                              | 1.024                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 16:35                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 16:40                                              | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 16:45                                              | 1.024                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 16:50                                              | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 16:55                                              | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 17:00                                              | 1.417                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 17:05                                              | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 17:10                                              | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 17:15                                              | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 17:20                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 17:25                                              | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 17:30                                              | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 17:35                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 17:40                                              | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 17:45                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 17:50                                              | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 17:55                                              | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 18:00                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 18:05                                              | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 18:10                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 18:15                                              | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 18:20                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 18:25                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 18:30                                              | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 18:35                                              | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 18:40                                              | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 18:45                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 18:50                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 18:55                                              | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 19:00                                              | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 19:05                                              | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 19:10                                              | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 19:15                                              | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 19:20                                              | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 19:25                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 19:30                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 19:35                                              | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 19:40                                              | 1.024                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 19:45                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 19:50                                              | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 19:55                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 20:00                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/24/2023 20:05                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/24/2023 20:10                                              | 1.339                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/24/2023 20:15                                              | 1.339                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/24/2023 20:20                                              | 1.339                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/24/2023 20:25                                              | 1.102                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/24/2023 20:30                                              | 1.181                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/24/2023 20:35                                              | 1.260                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/24/2023 20:40                                              | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/24/2023 20:45                                              | 1.299                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/24/2023 20:50                                              | 1.378                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/24/2023 20:55                                              | 1.260                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/24/2023 21:00                                              | 1.299                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/24/2023 21:05                                              | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/24/2023 21:10                                              | 1.339                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/24/2023 21:15                                              | 1.181                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/24/2023 21:20                                              | 1.181                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/24/2023 21:25                                              | 1.299                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/24/2023 21:30                                              | 1.378                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/24/2023 21:35                                              | 1.181                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/24/2023 21:40                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/24/2023 21:45                                              | 1.220                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/24/2023 21:50                                              | 1.220                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/24/2023 21:55                                              | 1.220                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/24/2023 22:00                                              | 1.181                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/24/2023 22:05                                              | 1.181                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/24/2023 22:10                                              | 1.339                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/24/2023 22:15                                              | 1.339                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/24/2023 22:20                                              | 1.339                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/24/2023 22:25                                              | 1.102                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/24/2023 22:30                                              | 1.339                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/24/2023 22:35                                              | 1.063                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/24/2023 22:40                                              | 1.417                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/24/2023 22:45                                              | 1.417                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/24/2023 22:50                                              | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/24/2023 22:55                                              | 1.339                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/24/2023 23:00                                              | 1.378                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/24/2023 23:05                                              | 1.417                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/24/2023 23:10                                              | 1.417                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/24/2023 23:15                                              | 1.378                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/24/2023 23:20                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/24/2023 23:25                                              | 1.378                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/24/2023 23:30                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/24/2023 23:35                                              | 1.181                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/24/2023 23:40                                              | 1.299                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/24/2023 23:45                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/24/2023 23:50                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/24/2023 23:55                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/25/2023 0:00                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/25/2023 0:05                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/25/2023 0:10                                               | 1.299                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/25/2023 0:15                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/25/2023 0:20                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/25/2023 0:25                                               | 1.378                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/25/2023 0:30                                               | 1.102                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/25/2023 0:35                                               | 1.260                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/25/2023 0:40                                               | 1.378                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/25/2023 0:45                                               | 1.299                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/25/2023 0:50                                               | 1.417                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 0:55                                               | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 1:00                                               | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 1:05                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 1:10                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 1:15                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 1:20                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 1:25                                               | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 1:30                                               | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 1:35                                               | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 1:40                                               | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 1:45                                               | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 1:50                                               | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 1:55                                               | 1.024                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 2:00                                               | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 2:05                                               | 1.024                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 2:10                                               | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 2:15                                               | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 2:20                                               | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 2:25                                               | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 2:30                                               | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 2:35                                               | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 2:40                                               | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 2:45                                               | 1.024                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 2:50                                               | 0.000                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 2:55                                               | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 3:00                                               | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 3:05                                               | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 3:10                                               | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 3:15                                               | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 3:20                                               | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 3:25                                               | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 3:30                                               | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 3:35                                               | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 3:40                                               | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 3:45                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 3:50                                               | 1.063                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 3:55                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 4:00                                               | 1.024                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 4:05                                               | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 4:10                                               | 1.339                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 4:15                                               | 1.417                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 4:20                                               | 1.417                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 4:25                                               | 1.299                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 4:30                                               | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 4:35                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 4:40                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 4:45                                               | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 4:50                                               | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 4:55                                               | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 5:00                                               | 1.339                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 5:05                                               | 1.378                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 5:10                                               | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 5:15                                               | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 5:20                                               | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 5:25                                               | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/25/2023 5:30                                               | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 5:35                                               | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 5:40                                               | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 5:45                                               | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 5:50                                               | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 5:55                                               | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 6:00                                               | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 6:05                                               | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 6:10                                               | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 6:15                                               | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 6:20                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 6:25                                               | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 6:30                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 6:35                                               | 1.024                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 6:40                                               | 1.024                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 6:45                                               | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 6:50                                               | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 6:55                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 7:00                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 7:05                                               | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 7:10                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 7:15                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 7:20                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 7:25                                               | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 7:30                                               | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 7:35                                               | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 7:40                                               | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 7:45                                               | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 7:50                                               | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 7:55                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 8:00                                               | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 8:05                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 8:10                                               | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 8:15                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 8:20                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 8:25                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 8:30                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 8:35                                               | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 8:40                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 8:45                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 8:50                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 8:55                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 9:00                                               | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 9:05                                               | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 9:10                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 9:15                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 9:20                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 9:25                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 9:30                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 9:35                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 9:40                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 9:45                                               | 1.024                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 9:50                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 9:55                                               | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 10:00                                              | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 10:05                                              | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/25/2023 10:10                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 10:15                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 10:20                                              | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 10:25                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 10:30                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 10:35                                              | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 10:40                                              | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 10:45                                              | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 10:50                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 10:55                                              | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 11:00                                              | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 11:05                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 11:10                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 11:15                                              | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 11:20                                              | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 11:25                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 11:30                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 11:35                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 11:40                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 11:45                                              | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 11:50                                              | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 11:55                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 12:00                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 12:05                                              | 1.142                 | 0.262              | 44.6         | 0.012           | 0.0898                  | 5.39                    |
| 4/25/2023 12:10                                              | 1.142                 | 0.226              | 44.6         | 0.010           | 0.0748                  | 4.49                    |
| 4/25/2023 12:15                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 12:20                                              | 1.063                 | 0.249              | 44.6         | 0.010           | 0.0748                  | 4.49                    |
| 4/25/2023 12:25                                              | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 12:30                                              | 1.142                 | 0.272              | 44.6         | 0.012           | 0.0898                  | 5.39                    |
| 4/25/2023 12:35                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 12:40                                              | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 12:45                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 12:50                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 12:55                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 13:00                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 13:05                                              | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 13:10                                              | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 13:15                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 13:20                                              | 1.102                 | 0.269              | 44.6         | 0.011           | 0.0823                  | 4.94                    |
| 4/25/2023 13:25                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 13:30                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 13:35                                              | 1.339                 | 0.266              | 44.6         | 0.015           | 0.1122                  | 6.73                    |
| 4/25/2023 13:40                                              | 1.181                 | 0.276              | 44.6         | 0.013           | 0.0972                  | 5.83                    |
| 4/25/2023 13:45                                              | 1.024                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 13:50                                              | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 13:55                                              | 1.220                 | 0.279              | 44.6         | 0.014           | 0.1047                  | 6.28                    |
| 4/25/2023 14:00                                              | 1.142                 | 0.272              | 44.6         | 0.012           | 0.0898                  | 5.39                    |
| 4/25/2023 14:05                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 14:10                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 14:15                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 14:20                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 14:25                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 14:30                                              | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 14:35                                              | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 14:40                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 14:45                                              | 1.102                 | 0.269              | 44.6         | 0.011           | 0.0823                  | 4.94                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/25/2023 14:50                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 14:55                                              | 1.024                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 15:00                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 15:05                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 15:10                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 15:15                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 15:20                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 15:25                                              | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 15:30                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 15:35                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 15:40                                              | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 15:45                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 15:50                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 15:55                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 16:00                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 16:05                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 16:10                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 16:15                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 16:20                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 16:25                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 16:30                                              | 1.024                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 16:35                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 16:40                                              | 1.024                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 16:45                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 16:50                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 16:55                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 17:00                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 17:05                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 17:10                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 17:15                                              | 1.024                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 17:20                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 17:25                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 17:30                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 17:35                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 17:40                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 17:45                                              | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 17:50                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 17:55                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 18:00                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 18:05                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 18:10                                              | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 18:15                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 18:20                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 18:25                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 18:30                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 18:35                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 18:40                                              | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 18:45                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 18:50                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 18:55                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 19:00                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 19:05                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 19:10                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 19:15                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 19:20                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 19:25                                              | 1.024                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/25/2023 19:30                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 19:35                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 19:40                                              | 1.024                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 19:45                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 19:50                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 19:55                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 20:00                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 20:05                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 20:10                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 20:15                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 20:20                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 20:25                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 20:30                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 20:35                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 20:40                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 20:45                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 20:50                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 20:55                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 21:00                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 21:05                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 21:10                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 21:15                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 21:20                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 21:25                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 21:30                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 21:35                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 21:40                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 21:45                                              | 1.024                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 21:50                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 21:55                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 22:00                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 22:05                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 22:10                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 22:15                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 22:20                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 22:25                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 22:30                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 22:35                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 22:40                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 22:45                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 22:50                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 22:55                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 23:00                                              | 1.024                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 23:05                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 23:10                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 23:15                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 23:20                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 23:25                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 23:30                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 23:35                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 23:40                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 23:45                                              | 1.024                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 23:50                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/25/2023 23:55                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 0:00                                               | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 0:05                                               | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/26/2023 0:10                                               | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 0:15                                               | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 0:20                                               | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 0:25                                               | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 0:30                                               | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 0:35                                               | 1.024                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 0:40                                               | 1.024                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 0:45                                               | 1.024                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 0:50                                               | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 0:55                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 1:00                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 1:05                                               | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 1:10                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 1:15                                               | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 1:20                                               | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 1:25                                               | 1.024                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 1:30                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 1:35                                               | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 1:40                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 1:45                                               | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 1:50                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 1:55                                               | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 2:00                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 2:05                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 2:10                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 2:15                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 2:20                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 2:25                                               | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 2:30                                               | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 2:35                                               | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 2:40                                               | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 2:45                                               | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 2:50                                               | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 2:55                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 3:00                                               | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 3:05                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 3:10                                               | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 3:15                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 3:20                                               | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 3:25                                               | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 3:30                                               | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 3:35                                               | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 3:40                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 3:45                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 3:50                                               | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 3:55                                               | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 4:00                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 4:05                                               | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 4:10                                               | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 4:15                                               | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 4:20                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 4:25                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 4:30                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 4:35                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 4:40                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 4:45                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/26/2023 4:50                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 4:55                                               | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 5:00                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 5:05                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 5:10                                               | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 5:15                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 5:20                                               | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 5:25                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 5:30                                               | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 5:35                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 5:40                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 5:45                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 5:50                                               | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 5:55                                               | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 6:00                                               | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 6:05                                               | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 6:10                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 6:15                                               | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 6:20                                               | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 6:25                                               | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 6:30                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 6:35                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 6:40                                               | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 6:45                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 6:50                                               | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 6:55                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 7:00                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 7:05                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 7:10                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 7:15                                               | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 7:20                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 7:25                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 7:30                                               | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 7:35                                               | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 7:40                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 7:45                                               | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 7:50                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 7:55                                               | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 8:00                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 8:05                                               | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 8:10                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 8:15                                               | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 8:20                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 8:25                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 8:30                                               | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 8:35                                               | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 8:40                                               | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 8:45                                               | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 8:50                                               | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 8:55                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 9:00                                               | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 9:05                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 9:10                                               | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 9:15                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 9:20                                               | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 9:25                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/26/2023 9:30                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 9:35                                               | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 9:40                                               | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 9:45                                               | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 9:50                                               | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 9:55                                               | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 10:00                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 10:05                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 10:10                                              | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 10:15                                              | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 10:20                                              | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 10:25                                              | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 10:30                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 10:35                                              | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 10:40                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 10:45                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 10:50                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 10:55                                              | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 11:00                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 11:05                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 11:10                                              | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 11:15                                              | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 11:20                                              | 1.142                 | 0.272              | 44.6         | 0.012           | 0.0898                  | 5.39                    |
| 4/26/2023 11:25                                              | 1.220                 | 0.246              | 44.6         | 0.012           | 0.0898                  | 5.39                    |
| 4/26/2023 11:30                                              | 1.299                 | 0.279              | 44.6         | 0.015           | 0.1122                  | 6.73                    |
| 4/26/2023 11:35                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 11:40                                              | 1.142                 | 0.246              | 44.6         | 0.011           | 0.0823                  | 4.94                    |
| 4/26/2023 11:45                                              | 1.339                 | 0.289              | 44.6         | 0.016           | 0.1197                  | 7.18                    |
| 4/26/2023 11:50                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 11:55                                              | 1.102                 | 0.256              | 44.6         | 0.011           | 0.0823                  | 4.94                    |
| 4/26/2023 12:00                                              | 1.142                 | 0.289              | 44.6         | 0.013           | 0.0972                  | 5.83                    |
| 4/26/2023 12:05                                              | 1.260                 | 0.243              | 44.6         | 0.012           | 0.0898                  | 5.39                    |
| 4/26/2023 12:10                                              | 1.220                 | 0.256              | 44.6         | 0.012           | 0.0898                  | 5.39                    |
| 4/26/2023 12:15                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 12:20                                              | 1.181                 | 0.299              | 44.6         | 0.014           | 0.1047                  | 6.28                    |
| 4/26/2023 12:25                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 12:30                                              | 1.102                 | 0.797              | 44.6         | 0.033           | 0.2469                  | 14.81                   |
| 4/26/2023 12:35                                              | 1.181                 | 0.177              | 44.6         | 0.008           | 0.0598                  | 3.59                    |
| 4/26/2023 12:40                                              | 1.299                 | 0.479              | 44.6         | 0.026           | 0.1945                  | 11.67                   |
| 4/26/2023 12:45                                              | 1.299                 | 0.266              | 44.6         | 0.014           | 0.1047                  | 6.28                    |
| 4/26/2023 12:50                                              | 1.220                 | 0.269              | 44.6         | 0.013           | 0.0972                  | 5.83                    |
| 4/26/2023 12:55                                              | 1.142                 | 0.279              | 44.6         | 0.012           | 0.0898                  | 5.39                    |
| 4/26/2023 13:00                                              | 1.102                 | 0.246              | 44.6         | 0.010           | 0.0748                  | 4.49                    |
| 4/26/2023 13:05                                              | 1.260                 | 0.236              | 44.6         | 0.012           | 0.0898                  | 5.39                    |
| 4/26/2023 13:10                                              | 1.220                 | 0.285              | 44.6         | 0.014           | 0.1047                  | 6.28                    |
| 4/26/2023 13:15                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 13:20                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 13:25                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 13:30                                              | 1.142                 | 0.246              | 44.6         | 0.011           | 0.0823                  | 4.94                    |
| 4/26/2023 13:35                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 13:40                                              | 1.063                 | 0.289              | 44.6         | 0.011           | 0.0823                  | 4.94                    |
| 4/26/2023 13:45                                              | 1.142                 | 0.289              | 44.6         | 0.013           | 0.0972                  | 5.83                    |
| 4/26/2023 13:50                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 13:55                                              | 1.220                 | 0.279              | 44.6         | 0.014           | 0.1047                  | 6.28                    |
| 4/26/2023 14:00                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 14:05                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/26/2023 14:10                                              | 1.024                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 14:15                                              | 1.024                 | 0.262              | 44.6         | 0.010           | 0.0748                  | 4.49                    |
| 4/26/2023 14:20                                              | 1.142                 | 0.259              | 44.6         | 0.011           | 0.0823                  | 4.94                    |
| 4/26/2023 14:25                                              | 1.024                 | 0.249              | 44.6         | 0.009           | 0.0673                  | 4.04                    |
| 4/26/2023 14:30                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 14:35                                              | 1.142                 | 0.272              | 44.6         | 0.012           | 0.0898                  | 5.39                    |
| 4/26/2023 14:40                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 14:45                                              | 1.024                 | 0.269              | 44.6         | 0.010           | 0.0748                  | 4.49                    |
| 4/26/2023 14:50                                              | 1.102                 | 0.272              | 44.6         | 0.011           | 0.0823                  | 4.94                    |
| 4/26/2023 14:55                                              | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 15:00                                              | 1.142                 | 0.243              | 44.6         | 0.011           | 0.0823                  | 4.94                    |
| 4/26/2023 15:05                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 15:10                                              | 1.181                 | 0.299              | 44.6         | 0.014           | 0.1047                  | 6.28                    |
| 4/26/2023 15:15                                              | 1.102                 | 0.226              | 44.6         | 0.010           | 0.0748                  | 4.49                    |
| 4/26/2023 15:20                                              | 1.024                 | 0.253              | 44.6         | 0.010           | 0.0748                  | 4.49                    |
| 4/26/2023 15:25                                              | 1.063                 | 0.266              | 44.6         | 0.011           | 0.0823                  | 4.94                    |
| 4/26/2023 15:30                                              | 1.142                 | 0.512              | 44.6         | 0.023           | 0.1721                  | 10.32                   |
| 4/26/2023 15:35                                              | 1.063                 | 0.266              | 44.6         | 0.011           | 0.0823                  | 4.94                    |
| 4/26/2023 15:40                                              | 1.142                 | 0.262              | 44.6         | 0.012           | 0.0898                  | 5.39                    |
| 4/26/2023 15:45                                              | 0.000                 | 0.266              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 15:50                                              | 1.063                 | 0.285              | 44.6         | 0.011           | 0.0823                  | 4.94                    |
| 4/26/2023 15:55                                              | 1.063                 | 0.243              | 44.6         | 0.010           | 0.0748                  | 4.49                    |
| 4/26/2023 16:00                                              | 1.142                 | 0.256              | 44.6         | 0.011           | 0.0823                  | 4.94                    |
| 4/26/2023 16:05                                              | 1.024                 | 0.226              | 44.6         | 0.009           | 0.0673                  | 4.04                    |
| 4/26/2023 16:10                                              | 1.024                 | 0.226              | 44.6         | 0.009           | 0.0673                  | 4.04                    |
| 4/26/2023 16:15                                              | 1.181                 | 0.256              | 44.6         | 0.012           | 0.0898                  | 5.39                    |
| 4/26/2023 16:20                                              | 1.024                 | 0.243              | 44.6         | 0.009           | 0.0673                  | 4.04                    |
| 4/26/2023 16:25                                              | 0.000                 | 0.289              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 16:30                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 16:35                                              | 1.142                 | 0.239              | 44.6         | 0.011           | 0.0823                  | 4.94                    |
| 4/26/2023 16:40                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 16:45                                              | 1.142                 | 0.239              | 44.6         | 0.011           | 0.0823                  | 4.94                    |
| 4/26/2023 16:50                                              | 0.000                 | 0.272              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 16:55                                              | 1.024                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 17:00                                              | 1.024                 | 0.292              | 44.6         | 0.011           | 0.0823                  | 4.94                    |
| 4/26/2023 17:05                                              | 1.024                 | 0.276              | 44.6         | 0.010           | 0.0748                  | 4.49                    |
| 4/26/2023 17:10                                              | 1.181                 | 0.561              | 44.6         | 0.026           | 0.1945                  | 11.67                   |
| 4/26/2023 17:15                                              | 1.260                 | 0.233              | 44.6         | 0.012           | 0.0898                  | 5.39                    |
| 4/26/2023 17:20                                              | 1.024                 | 0.568              | 44.6         | 0.021           | 0.1571                  | 9.43                    |
| 4/26/2023 17:25                                              | 1.024                 | 0.614              | 44.6         | 0.023           | 0.1721                  | 10.32                   |
| 4/26/2023 17:30                                              | 1.024                 | 0.256              | 44.6         | 0.010           | 0.0748                  | 4.49                    |
| 4/26/2023 17:35                                              | 1.024                 | 0.289              | 44.6         | 0.011           | 0.0823                  | 4.94                    |
| 4/26/2023 17:40                                              | 0.000                 | 0.528              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 17:45                                              | 0.000                 | 0.535              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 17:50                                              | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 17:55                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 18:00                                              | 1.417                 | 0.259              | 44.6         | 0.016           | 0.1197                  | 7.18                    |
| 4/26/2023 18:05                                              | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 18:10                                              | 1.024                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 18:15                                              | 1.024                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 18:20                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 18:25                                              | 1.142                 | 0.292              | 44.6         | 0.013           | 0.0972                  | 5.83                    |
| 4/26/2023 18:30                                              | 1.024                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 18:35                                              | 1.417                 | 0.253              | 44.6         | 0.015           | 0.1122                  | 6.73                    |
| 4/26/2023 18:40                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 18:45                                              | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/26/2023 18:50                                              | 1.417                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 18:55                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 19:00                                              | 1.417                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 19:05                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 19:10                                              | 1.417                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 19:15                                              | 1.457                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 19:20                                              | 1.024                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 19:25                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 19:30                                              | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 19:35                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 19:40                                              | 1.417                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 19:45                                              | 1.457                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 19:50                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 19:55                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 20:00                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 20:05                                              | 1.457                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 20:10                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 20:15                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 20:20                                              | 1.417                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 20:25                                              | 1.417                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 20:30                                              | 1.417                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 20:35                                              | 1.417                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 20:40                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 20:45                                              | 1.535                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 20:50                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 20:55                                              | 1.457                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 21:00                                              | 1.417                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 21:05                                              | 0.000                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 21:10                                              | 0.000                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 21:15                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 21:20                                              | 1.654                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 21:25                                              | 1.417                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 21:30                                              | 1.496                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 21:35                                              | 1.496                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 21:40                                              | 0.000                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 21:45                                              | 1.575                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 21:50                                              | 0.000                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 21:55                                              | 0.000                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 22:00                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 22:05                                              | 0.000                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 22:10                                              | 0.000                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 22:15                                              | 0.000                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 22:20                                              | 0.000                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 22:25                                              | 0.000                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 22:30                                              | 0.000                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 22:35                                              | 0.000                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 22:40                                              | 0.000                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 22:45                                              | 1.535                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 22:50                                              | 1.693                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 22:55                                              | 1.654                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 23:00                                              | 1.654                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 23:05                                              | 0.000                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 23:10                                              | 0.000                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 23:15                                              | 0.000                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 23:20                                              | 1.654                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |
| 4/26/2023 23:25                                              | 1.693                 | 0.000              | 42.8         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/26/2023 23:30                                              | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/26/2023 23:35                                              | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/26/2023 23:40                                              | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/26/2023 23:45                                              | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/26/2023 23:50                                              | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/26/2023 23:55                                              | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 0:00                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 0:05                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 0:10                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 0:15                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 0:20                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 0:25                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 0:30                                               | 1.535                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 0:35                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 0:40                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 0:45                                               | 1.535                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 0:50                                               | 1.654                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 0:55                                               | 1.811                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 1:00                                               | 1.968                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 1:05                                               | 1.654                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 1:10                                               | 1.850                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 1:15                                               | 1.654                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 1:20                                               | 1.968                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 1:25                                               | 1.654                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 1:30                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 1:35                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 1:40                                               | 1.850                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 1:45                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 1:50                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 1:55                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 2:00                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 2:05                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 2:10                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 2:15                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 2:20                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 2:25                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 2:30                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 2:35                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 2:40                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 2:45                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 2:50                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 2:55                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 3:00                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 3:05                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 3:10                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 3:15                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 3:20                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 3:25                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 3:30                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 3:35                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 3:40                                               | 2.047                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 3:45                                               | 1.968                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 3:50                                               | 1.968                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 3:55                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 4:00                                               | 1.654                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 4:05                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/27/2023 4:10                                               | 1.654                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 4:15                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 4:20                                               | 1.968                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 4:25                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 4:30                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 4:35                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 4:40                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 4:45                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 4:50                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 4:55                                               | 2.047                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 5:00                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 5:05                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 5:10                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 5:15                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 5:20                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 5:25                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 5:30                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 5:35                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 5:40                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 5:45                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 5:50                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 5:55                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 6:00                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 6:05                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 6:10                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 6:15                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 6:20                                               | 1.457                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 6:25                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 6:30                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 6:35                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 6:40                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 6:45                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 6:50                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 6:55                                               | 1.142                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 7:00                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 7:05                                               | 1.496                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 7:10                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 7:15                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 7:20                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 7:25                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 7:30                                               | 0.000                 | 0.000              | 42.8         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 7:35                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 7:40                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 7:45                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 7:50                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 7:55                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 8:00                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 8:05                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 8:10                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 8:15                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 8:20                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 8:25                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 8:30                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 8:35                                               | 1.102                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 8:40                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 8:45                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/27/2023 8:50                                               | 1.024                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 8:55                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 9:00                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 9:05                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 9:10                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 9:15                                               | 0.000                 | 0.233              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 9:20                                               | 1.063                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 9:25                                               | 0.000                 | 0.276              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 9:30                                               | 0.000                 | 0.276              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 9:35                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 9:40                                               | 0.000                 | 0.292              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 9:45                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 9:50                                               | 0.000                 | 0.223              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 9:55                                               | 0.000                 | 0.262              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 10:00                                              | 0.000                 | 0.259              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 10:05                                              | 0.000                 | 0.249              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 10:10                                              | 0.000                 | 0.259              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 10:15                                              | 0.000                 | 0.285              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 10:20                                              | 0.000                 | 0.259              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 10:25                                              | 0.000                 | 0.131              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 10:30                                              | 0.000                 | 0.512              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 10:35                                              | 0.000                 | 0.253              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 10:40                                              | 0.000                 | 0.249              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 10:45                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 10:50                                              | 0.000                 | 0.194              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 10:55                                              | 0.000                 | 0.249              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 11:00                                              | 0.000                 | 0.266              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 11:05                                              | 0.000                 | 0.292              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 11:10                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 11:15                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 11:20                                              | 0.000                 | 3.323              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 11:25                                              | 0.000                 | 3.323              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 11:30                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 11:35                                              | 0.000                 | 0.397              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 11:40                                              | 0.000                 | 0.171              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 11:45                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 11:50                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 11:55                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 12:00                                              | 0.000                 | 0.194              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 12:05                                              | 0.000                 | 0.171              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 12:10                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 12:15                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 12:20                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 12:25                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 12:30                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 12:35                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 12:40                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 12:45                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 12:50                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 12:55                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 13:00                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 13:05                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 13:10                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 13:15                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 13:20                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 13:25                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/27/2023 13:30                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 13:35                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 13:40                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 13:45                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 13:50                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 13:55                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 14:00                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 14:05                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 14:10                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 14:15                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 14:20                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 14:25                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 14:30                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 14:35                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 14:40                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 14:45                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 14:50                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 14:55                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 15:00                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 15:05                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 15:10                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 15:15                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 15:20                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 15:25                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 15:30                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 15:35                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 15:40                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 15:45                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 15:50                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 15:55                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 16:00                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 16:05                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 16:10                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 16:15                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 16:20                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 16:25                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 16:30                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 16:35                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 16:40                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 16:45                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 16:50                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 16:55                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 17:00                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 17:05                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 17:10                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 17:15                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 17:20                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 17:25                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 17:30                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 17:35                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 17:40                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 17:45                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 17:50                                              | 0.000                 | 0.285              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 17:55                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 18:00                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/27/2023 18:05                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/27/2023 18:10                                              | 0.000                 | 0.276              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 18:15                                              | 0.000                 | 0.289              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 18:20                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 18:25                                              | 0.000                 | 0.259              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 18:30                                              | 0.000                 | 0.276              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 18:35                                              | 0.000                 | 0.253              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 18:40                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 18:45                                              | 0.000                 | 0.279              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 18:50                                              | 0.000                 | 0.276              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 18:55                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 19:00                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 19:05                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 19:10                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 19:15                                              | 0.000                 | 0.276              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 19:20                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 19:25                                              | 0.000                 | 0.256              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 19:30                                              | 0.000                 | 0.262              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 19:35                                              | 0.000                 | 0.305              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 19:40                                              | 0.000                 | 0.269              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 19:45                                              | 0.000                 | 0.256              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 19:50                                              | 0.000                 | 0.262              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 19:55                                              | 0.000                 | 0.262              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 20:00                                              | 0.000                 | 0.282              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 20:05                                              | 0.000                 | 0.305              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 20:10                                              | 0.000                 | 0.276              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 20:15                                              | 0.000                 | 0.266              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 20:20                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 20:25                                              | 0.000                 | 0.259              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 20:30                                              | 0.000                 | 0.410              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 20:35                                              | 0.000                 | 0.285              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 20:40                                              | 0.000                 | 0.285              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 20:45                                              | 0.000                 | 0.302              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 20:50                                              | 0.000                 | 0.262              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 20:55                                              | 0.000                 | 0.279              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 21:00                                              | 0.000                 | 0.479              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 21:05                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 21:10                                              | 0.000                 | 0.282              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 21:15                                              | 0.000                 | 0.259              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 21:20                                              | 0.000                 | 0.266              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 21:25                                              | 0.000                 | 0.272              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 21:30                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 21:35                                              | 0.000                 | 0.249              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 21:40                                              | 0.000                 | 0.285              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 21:45                                              | 0.000                 | 0.584              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 21:50                                              | 0.000                 | 0.285              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 21:55                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 22:00                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 22:05                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 22:10                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 22:15                                              | 0.000                 | 0.239              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 22:20                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 22:25                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 22:30                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 22:35                                              | 0.000                 | 0.282              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 22:40                                              | 0.000                 | 0.259              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 22:45                                              | 0.000                 | 0.289              | 44.6         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/27/2023 22:50                                              | 0.000                 | 0.266              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 22:55                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 23:00                                              | 0.000                 | 0.285              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 23:05                                              | 0.000                 | 0.282              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 23:10                                              | 0.000                 | 0.259              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 23:15                                              | 0.000                 | 0.505              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 23:20                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 23:25                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 23:30                                              | 0.000                 | 0.269              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 23:35                                              | 0.000                 | 0.266              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 23:40                                              | 0.000                 | 0.239              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 23:45                                              | 0.000                 | 0.535              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 23:50                                              | 0.000                 | 0.253              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/27/2023 23:55                                              | 0.000                 | 0.230              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 0:00                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 0:05                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 0:10                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 0:15                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 0:20                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 0:25                                               | 0.000                 | 0.535              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 0:30                                               | 0.000                 | 0.262              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 0:35                                               | 0.000                 | 0.558              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 0:40                                               | 0.000                 | 0.492              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 0:45                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 0:50                                               | 0.000                 | 0.269              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 0:55                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 1:00                                               | 0.000                 | 0.299              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 1:05                                               | 0.000                 | 0.266              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 1:10                                               | 0.000                 | 0.266              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 1:15                                               | 0.000                 | 0.518              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 1:20                                               | 0.000                 | 0.289              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 1:25                                               | 0.000                 | 0.246              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 1:30                                               | 0.000                 | 0.285              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 1:35                                               | 0.000                 | 0.541              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 1:40                                               | 0.000                 | 0.781              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 1:45                                               | 0.000                 | 0.295              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 1:50                                               | 0.000                 | 0.262              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 1:55                                               | 0.000                 | 0.266              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 2:00                                               | 0.000                 | 0.243              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 2:05                                               | 0.000                 | 0.279              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 2:10                                               | 0.000                 | 0.272              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 2:15                                               | 0.000                 | 1.289              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 2:20                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 2:25                                               | 0.000                 | 0.285              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 2:30                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 2:35                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 2:40                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 2:45                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 2:50                                               | 0.000                 | 0.269              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 2:55                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 3:00                                               | 0.000                 | 0.285              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 3:05                                               | 0.000                 | 0.764              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 3:10                                               | 0.000                 | 0.272              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 3:15                                               | 0.000                 | 0.262              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 3:20                                               | 0.000                 | 0.246              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 3:25                                               | 0.000                 | 0.299              | 44.6         | 0.000           | 0.0000                  | 0.00                    |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/28/2023 3:30                                               | 0.000                 | 0.266              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 3:35                                               | 0.000                 | 0.259              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 3:40                                               | 0.000                 | 0.302              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 3:45                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 3:50                                               | 0.000                 | 0.262              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 3:55                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 4:00                                               | 0.000                 | 0.302              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 4:05                                               | 0.000                 | 0.591              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 4:10                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 4:15                                               | 0.000                 | 0.292              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 4:20                                               | 0.000                 | 0.266              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 4:25                                               | 0.000                 | 0.266              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 4:30                                               | 0.000                 | 0.269              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 4:35                                               | 0.000                 | 0.312              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 4:40                                               | 0.000                 | 0.239              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 4:45                                               | 0.000                 | 0.236              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 4:50                                               | 0.000                 | 0.253              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 4:55                                               | 0.000                 | 0.236              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 5:00                                               | 0.000                 | 0.262              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 5:05                                               | 0.000                 | 0.285              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 5:10                                               | 0.000                 | 0.289              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 5:15                                               | 0.000                 | 0.295              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 5:20                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 5:25                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 5:30                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 5:35                                               | 0.000                 | 0.289              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 5:40                                               | 0.000                 | 0.305              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 5:45                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 5:50                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 5:55                                               | 0.000                 | 0.262              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 6:00                                               | 0.000                 | 0.262              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 6:05                                               | 0.000                 | 0.262              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 6:10                                               | 0.000                 | 0.292              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 6:15                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 6:20                                               | 0.000                 | 0.279              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 6:25                                               | 0.000                 | 0.299              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 6:30                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 6:35                                               | 0.000                 | 0.259              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 6:40                                               | 0.000                 | 0.272              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 6:45                                               | 0.000                 | 0.528              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 6:50                                               | 0.000                 | 0.279              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 6:55                                               | 0.000                 | 0.295              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 7:00                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 7:05                                               | 0.000                 | 0.253              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 7:10                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 7:15                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 7:20                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 7:25                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 7:30                                               | 0.000                 | 0.302              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 7:35                                               | 0.000                 | 0.279              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 7:40                                               | 0.000                 | 0.771              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 7:45                                               | 0.000                 | 0.256              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 7:50                                               | 0.000                 | 0.289              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 7:55                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 8:00                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 8:05                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/28/2023 8:10                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 8:15                                               | 0.000                 | 0.262              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 8:20                                               | 0.000                 | 0.279              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 8:25                                               | 0.000                 | 0.262              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 8:30                                               | 0.000                 | 0.292              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 8:35                                               | 0.000                 | 0.279              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 8:40                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 8:45                                               | 0.000                 | 0.259              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 8:50                                               | 0.000                 | 0.246              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 8:55                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 9:00                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 9:05                                               | 0.000                 | 0.233              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 9:10                                               | 0.000                 | 0.266              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 9:15                                               | 0.000                 | 0.269              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 9:20                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 9:25                                               | 0.000                 | 0.266              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 9:30                                               | 0.000                 | 0.289              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 9:35                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 9:40                                               | 0.000                 | 0.292              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 9:45                                               | 0.000                 | 0.276              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 9:50                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 9:55                                               | 0.000                 | 0.299              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 10:00                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 10:05                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 10:10                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 10:15                                              | 0.000                 | 0.262              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 10:20                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 10:25                                              | 0.000                 | 0.279              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 10:30                                              | 0.000                 | 0.272              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 10:35                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 10:40                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 10:45                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 10:50                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 10:55                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 11:00                                              | 0.000                 | 0.531              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 11:05                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 11:10                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 11:15                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 11:20                                              | 0.000                 | 0.295              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 11:25                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 11:30                                              | 0.000                 | 0.279              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 11:35                                              | 0.000                 | 0.266              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 11:40                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 11:45                                              | 0.000                 | 0.269              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 11:50                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 11:55                                              | 0.000                 | 0.289              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 12:00                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 12:05                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 12:10                                              | 0.000                 | 0.262              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 12:15                                              | 0.000                 | 0.246              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 12:20                                              | 0.000                 | 0.285              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 12:25                                              | 0.000                 | 0.279              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 12:30                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 12:35                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 12:40                                              | 0.000                 | 0.272              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 12:45                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/28/2023 12:50                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 12:55                                              | 0.000                 | 0.272              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 13:00                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 13:05                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 13:10                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 13:15                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 13:20                                              | 0.000                 | 0.302              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 13:25                                              | 0.000                 | 0.279              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 13:30                                              | 0.000                 | 0.292              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 13:35                                              | 0.000                 | 0.299              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 13:40                                              | 0.000                 | 0.259              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 13:45                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 13:50                                              | 0.000                 | 0.276              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 13:55                                              | 0.000                 | 0.282              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 14:00                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 14:05                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 14:10                                              | 0.000                 | 0.269              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 14:15                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 14:20                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 14:25                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 14:30                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 14:35                                              | 0.000                 | 0.256              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 14:40                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 14:45                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 14:50                                              | 0.000                 | 0.292              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 14:55                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 15:00                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 15:05                                              | 0.000                 | 0.266              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 15:10                                              | 0.000                 | 0.285              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 15:15                                              | 0.000                 | 0.292              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 15:20                                              | 0.000                 | 0.312              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 15:25                                              | 0.000                 | 0.282              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 15:30                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 15:35                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 15:40                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 15:45                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 15:50                                              | 0.000                 | 0.256              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 15:55                                              | 0.000                 | 0.295              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 16:00                                              | 0.000                 | 0.262              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 16:05                                              | 0.000                 | 0.249              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 16:10                                              | 0.000                 | 0.262              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 16:15                                              | 0.000                 | 0.279              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 16:20                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 16:25                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 16:30                                              | 0.000                 | 0.256              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 16:35                                              | 0.000                 | 0.308              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 16:40                                              | 0.000                 | 0.289              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 16:45                                              | 0.000                 | 0.292              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 16:50                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 16:55                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 17:00                                              | 0.000                 | 0.259              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 17:05                                              | 0.000                 | 0.269              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 17:10                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 17:15                                              | 0.000                 | 0.272              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 17:20                                              | 0.000                 | 0.249              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 17:25                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/28/2023 17:30                                              | 0.000                 | 0.299              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 17:35                                              | 0.000                 | 0.302              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 17:40                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 17:45                                              | 0.000                 | 0.279              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 17:50                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 17:55                                              | 0.000                 | 0.276              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 18:00                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 18:05                                              | 0.000                 | 0.285              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 18:10                                              | 0.000                 | 0.259              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 18:15                                              | 0.000                 | 0.279              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 18:20                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 18:25                                              | 0.000                 | 0.285              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 18:30                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 18:35                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 18:40                                              | 0.000                 | 0.272              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 18:45                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 18:50                                              | 0.000                 | 0.276              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 18:55                                              | 0.000                 | 0.226              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 19:00                                              | 0.000                 | 0.269              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 19:05                                              | 0.000                 | 0.279              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 19:10                                              | 0.000                 | 0.282              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 19:15                                              | 0.000                 | 0.289              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 19:20                                              | 0.000                 | 0.292              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 19:25                                              | 0.000                 | 0.305              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 19:30                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 19:35                                              | 0.000                 | 0.226              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 19:40                                              | 0.000                 | 0.253              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 19:45                                              | 0.000                 | 0.223              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 19:50                                              | 0.000                 | 0.269              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 19:55                                              | 0.000                 | 0.230              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 20:00                                              | 0.000                 | 0.295              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 20:05                                              | 0.000                 | 0.279              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 20:10                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 20:15                                              | 0.000                 | 0.266              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 20:20                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 20:25                                              | 0.000                 | 0.299              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 20:30                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 20:35                                              | 0.000                 | 0.256              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 20:40                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 20:45                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 20:50                                              | 0.000                 | 0.269              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 20:55                                              | 0.000                 | 0.292              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 21:00                                              | 0.000                 | 0.279              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 21:05                                              | 0.000                 | 0.299              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 21:10                                              | 0.000                 | 0.285              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 21:15                                              | 0.000                 | 0.262              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 21:20                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 21:25                                              | 0.000                 | 0.276              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 21:30                                              | 0.000                 | 0.292              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 21:35                                              | 0.000                 | 0.167              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 21:40                                              | 0.000                 | 0.289              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 21:45                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 21:50                                              | 0.000                 | 0.177              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 21:55                                              | 0.000                 | 0.315              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 22:00                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/28/2023 22:05                                              | 0.000                 | 0.253              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/28/2023 22:10                                              | 0.000                 | 0.295              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 22:15                                              | 0.000                 | 0.246              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 22:20                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 22:25                                              | 0.000                 | 0.253              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 22:30                                              | 0.000                 | 0.249              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 22:35                                              | 0.000                 | 0.282              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 22:40                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 22:45                                              | 0.000                 | 0.525              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 22:50                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 22:55                                              | 0.000                 | 0.292              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 23:00                                              | 0.000                 | 0.253              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 23:05                                              | 0.000                 | 0.276              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 23:10                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 23:15                                              | 0.000                 | 0.305              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 23:20                                              | 0.000                 | 0.302              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 23:25                                              | 0.000                 | 0.236              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 23:30                                              | 0.000                 | 0.256              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 23:35                                              | 0.000                 | 0.292              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 23:40                                              | 0.000                 | 0.289              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 23:45                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 23:50                                              | 0.000                 | 0.269              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/28/2023 23:55                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 0:00                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 0:05                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 0:10                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 0:15                                               | 0.000                 | 0.299              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 0:20                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 0:25                                               | 0.000                 | 0.282              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 0:30                                               | 0.000                 | 0.295              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 0:35                                               | 0.000                 | 0.279              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 0:40                                               | 0.000                 | 0.236              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 0:45                                               | 0.000                 | 0.249              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 0:50                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 0:55                                               | 0.000                 | 0.164              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 1:00                                               | 0.000                 | 0.492              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 1:05                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 1:10                                               | 0.000                 | 0.289              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 1:15                                               | 0.000                 | 0.591              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 1:20                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 1:25                                               | 0.000                 | 0.289              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 1:30                                               | 0.000                 | 0.279              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 1:35                                               | 0.000                 | 0.253              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 1:40                                               | 0.000                 | 0.272              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 1:45                                               | 0.000                 | 0.269              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 1:50                                               | 0.000                 | 0.259              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 1:55                                               | 0.000                 | 0.285              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 2:00                                               | 0.000                 | 0.272              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 2:05                                               | 0.000                 | 0.269              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 2:10                                               | 0.000                 | 0.285              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 2:15                                               | 0.000                 | 0.285              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 2:20                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 2:25                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 2:30                                               | 0.000                 | 0.285              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 2:35                                               | 0.000                 | 0.295              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 2:40                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 2:45                                               | 0.000                 | 0.295              | 44.6         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/29/2023 2:50                                               | 0.000                 | 0.269              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 2:55                                               | 0.000                 | 0.269              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 3:00                                               | 0.000                 | 0.269              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 3:05                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 3:10                                               | 0.000                 | 0.292              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 3:15                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 3:20                                               | 0.000                 | 0.282              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 3:25                                               | 0.000                 | 0.554              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 3:30                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 3:35                                               | 0.000                 | 0.289              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 3:40                                               | 0.000                 | 0.276              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 3:45                                               | 0.000                 | 0.282              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 3:50                                               | 0.000                 | 0.272              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 3:55                                               | 0.000                 | 0.269              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 4:00                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 4:05                                               | 0.000                 | 0.253              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 4:10                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 4:15                                               | 0.000                 | 0.262              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 4:20                                               | 0.000                 | 0.253              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 4:25                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 4:30                                               | 0.000                 | 0.253              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 4:35                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 4:40                                               | 0.000                 | 0.282              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 4:45                                               | 0.000                 | 0.266              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 4:50                                               | 0.000                 | 0.292              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 4:55                                               | 0.000                 | 0.259              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 5:00                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 5:05                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 5:10                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 5:15                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 5:20                                               | 0.000                 | 0.266              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 5:25                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 5:30                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 5:35                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 5:40                                               | 0.000                 | 0.289              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 5:45                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 5:50                                               | 0.000                 | 0.246              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 5:55                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 6:00                                               | 0.000                 | 0.266              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 6:05                                               | 0.000                 | 0.292              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 6:10                                               | 0.000                 | 0.269              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 6:15                                               | 0.000                 | 0.289              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 6:20                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 6:25                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 6:30                                               | 0.000                 | 0.256              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 6:35                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 6:40                                               | 0.000                 | 0.243              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 6:45                                               | 0.000                 | 0.266              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 6:50                                               | 1.024                 | 0.292              | 44.6         | 0.011           | 0.0823                  | 4.94                    |
| 4/29/2023 6:55                                               | 0.000                 | 0.276              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 7:00                                               | 0.000                 | 0.292              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 7:05                                               | 0.000                 | 0.269              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 7:10                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 7:15                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 7:20                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/29/2023 7:25                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/29/2023 7:30                                               | 0.000                 | 0.279              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 7:35                                               | 0.000                 | 0.266              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 7:40                                               | 0.000                 | 0.243              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 7:45                                               | 0.000                 | 0.272              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 7:50                                               | 0.000                 | 0.292              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 7:55                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 8:00                                               | 0.000                 | 0.292              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 8:05                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 8:10                                               | 0.000                 | 0.279              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 8:15                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 8:20                                               | 0.000                 | 0.272              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 8:25                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 8:30                                               | 0.000                 | 0.266              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 8:35                                               | 0.000                 | 0.236              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 8:40                                               | 0.000                 | 0.239              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 8:45                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 8:50                                               | 0.000                 | 0.299              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 8:55                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 9:00                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 9:05                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 9:10                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 9:15                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 9:20                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 9:25                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 9:30                                               | 0.000                 | 0.256              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 9:35                                               | 0.000                 | 0.279              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 9:40                                               | 0.000                 | 0.259              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 9:45                                               | 0.000                 | 0.289              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 9:50                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 9:55                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 10:00                                              | 0.000                 | 0.276              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 10:05                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 10:10                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 10:15                                              | 0.000                 | 0.269              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 10:20                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 10:25                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 10:30                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 10:35                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 10:40                                              | 0.000                 | 0.266              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 10:45                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 10:50                                              | 0.000                 | 0.299              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 10:55                                              | 0.000                 | 0.272              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 11:00                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 11:05                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 11:10                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 11:15                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 11:20                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 11:25                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 11:30                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 11:35                                              | 0.000                 | 0.243              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 11:40                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 11:45                                              | 0.000                 | 0.285              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 11:50                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 11:55                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 12:00                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 12:05                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/29/2023 12:10                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 12:15                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 12:20                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 12:25                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 12:30                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 12:35                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 12:40                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 12:45                                              | 0.000                 | 0.262              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 12:50                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 12:55                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 13:00                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 13:05                                              | 0.000                 | 0.256              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 13:10                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 13:15                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 13:20                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 13:25                                              | 0.000                 | 0.272              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 13:30                                              | 0.000                 | 0.262              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 13:35                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 13:40                                              | 0.000                 | 0.289              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 13:45                                              | 0.000                 | 0.259              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 13:50                                              | 0.000                 | 0.282              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 13:55                                              | 0.000                 | 0.262              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 14:00                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 14:05                                              | 0.000                 | 0.285              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 14:10                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 14:15                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 14:20                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 14:25                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 14:30                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 14:35                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 14:40                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 14:45                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 14:50                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 14:55                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 15:00                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 15:05                                              | 0.000                 | 0.246              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 15:10                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 15:15                                              | 0.000                 | 0.289              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 15:20                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 15:25                                              | 0.000                 | 0.276              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 15:30                                              | 0.000                 | 0.289              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 15:35                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 15:40                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 15:45                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 15:50                                              | 0.000                 | 0.295              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 15:55                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 16:00                                              | 0.000                 | 0.292              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 16:05                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 16:10                                              | 0.000                 | 0.269              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 16:15                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 16:20                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 16:25                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 16:30                                              | 0.000                 | 0.302              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 16:35                                              | 0.000                 | 0.292              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 16:40                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 16:45                                              | 0.000                 | 0.289              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/29/2023 16:50                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 16:55                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 17:00                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 17:05                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 17:10                                              | 0.000                 | 0.256              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 17:15                                              | 1.024                 | 0.289              | 44.6         | 0.011                        | 0.0823                  | 4.94                    |
| 4/29/2023 17:20                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 17:25                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 17:30                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 17:35                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 17:40                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 17:45                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 17:50                                              | 0.000                 | 0.276              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 17:55                                              | 0.000                 | 0.272              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 18:00                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 18:05                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 18:10                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 18:15                                              | 0.000                 | 0.295              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 18:20                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 18:25                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 18:30                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 18:35                                              | 1.024                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 18:40                                              | 0.000                 | 0.276              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 18:45                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 18:50                                              | 0.000                 | 0.285              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 18:55                                              | 0.000                 | 0.246              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 19:00                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 19:05                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 19:10                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 19:15                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 19:20                                              | 0.000                 | 0.249              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 19:25                                              | 0.000                 | 0.272              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 19:30                                              | 0.000                 | 0.272              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 19:35                                              | 0.000                 | 0.269              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 19:40                                              | 0.000                 | 0.282              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 19:45                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 19:50                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 19:55                                              | 0.000                 | 0.272              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 20:00                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 20:05                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 20:10                                              | 0.000                 | 0.282              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 20:15                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 20:20                                              | 0.000                 | 0.276              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 20:25                                              | 0.000                 | 0.266              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 20:30                                              | 1.024                 | 0.266              | 44.6         | 0.010                        | 0.0748                  | 4.49                    |
| 4/29/2023 20:35                                              | 0.000                 | 0.262              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 20:40                                              | 0.000                 | 0.285              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 20:45                                              | 0.000                 | 0.279              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 20:50                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 20:55                                              | 0.000                 | 0.282              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 21:00                                              | 0.000                 | 0.292              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 21:05                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 21:10                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 21:15                                              | 0.000                 | 0.249              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 21:20                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 21:25                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/29/2023 21:30                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 21:35                                              | 0.000                 | 0.266              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 21:40                                              | 0.000                 | 0.276              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 21:45                                              | 0.000                 | 0.243              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 21:50                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 21:55                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 22:00                                              | 0.000                 | 0.289              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 22:05                                              | 0.000                 | 0.249              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 22:10                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 22:15                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 22:20                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 22:25                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 22:30                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 22:35                                              | 0.000                 | 0.289              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 22:40                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 22:45                                              | 0.000                 | 0.266              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 22:50                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 22:55                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 23:00                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 23:05                                              | 0.000                 | 0.292              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 23:10                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 23:15                                              | 0.000                 | 0.269              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 23:20                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 23:25                                              | 0.000                 | 0.305              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 23:30                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 23:35                                              | 0.000                 | 0.249              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 23:40                                              | 0.000                 | 0.256              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 23:45                                              | 0.000                 | 0.230              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 23:50                                              | 0.000                 | 0.262              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/29/2023 23:55                                              | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/30/2023 0:00                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/30/2023 0:05                                               | 0.000                 | 0.246              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/30/2023 0:10                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/30/2023 0:15                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/30/2023 0:20                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/30/2023 0:25                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/30/2023 0:30                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/30/2023 0:35                                               | 0.000                 | 0.272              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/30/2023 0:40                                               | 0.000                 | 0.289              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/30/2023 0:45                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/30/2023 0:50                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/30/2023 0:55                                               | 0.000                 | 0.289              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/30/2023 1:00                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/30/2023 1:05                                               | 0.000                 | 0.269              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/30/2023 1:10                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/30/2023 1:15                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/30/2023 1:20                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/30/2023 1:25                                               | 0.000                 | 0.299              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/30/2023 1:30                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/30/2023 1:35                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/30/2023 1:40                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/30/2023 1:45                                               | 0.000                 | 0.266              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/30/2023 1:50                                               | 0.000                 | 0.259              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/30/2023 1:55                                               | 0.000                 | 0.259              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/30/2023 2:00                                               | 0.000                 | 0.269              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/30/2023 2:05                                               | 0.000                 | 0.256              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/30/2023 2:10                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 2:15                                               | 0.000                 | 0.253              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 2:20                                               | 0.000                 | 0.262              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 2:25                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 2:30                                               | 0.000                 | 0.243              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 2:35                                               | 0.000                 | 0.259              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 2:40                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 2:45                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 2:50                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 2:55                                               | 0.000                 | 0.272              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 3:00                                               | 0.000                 | 0.276              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 3:05                                               | 0.000                 | 0.246              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 3:10                                               | 0.000                 | 0.161              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 3:15                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 3:20                                               | 1.417                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 3:25                                               | 0.000                 | 0.269              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 3:30                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 3:35                                               | 0.000                 | 0.256              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 3:40                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 3:45                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 3:50                                               | 0.000                 | 0.249              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 3:55                                               | 0.000                 | 0.259              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 4:00                                               | 0.000                 | 0.289              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 4:05                                               | 0.000                 | 0.279              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 4:10                                               | 0.000                 | 0.289              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 4:15                                               | 0.000                 | 0.282              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 4:20                                               | 0.000                 | 0.266              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 4:25                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 4:30                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 4:35                                               | 1.535                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 4:40                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 4:45                                               | 0.000                 | 0.266              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 4:50                                               | 0.000                 | 0.541              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 4:55                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 5:00                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 5:05                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 5:10                                               | 0.000                 | 0.295              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 5:15                                               | 0.000                 | 0.295              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 5:20                                               | 1.654                 | 0.262              | 44.6         | 0.020           | 0.1496                  | 8.98                    |
| 4/30/2023 5:25                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 5:30                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 5:35                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 5:40                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 5:45                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 5:50                                               | 0.000                 | 0.279              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 5:55                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 6:00                                               | 0.000                 | 0.299              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 6:05                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 6:10                                               | 1.535                 | 0.272              | 44.6         | 0.019           | 0.1421                  | 8.53                    |
| 4/30/2023 6:15                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 6:20                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 6:25                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 6:30                                               | 0.000                 | 0.239              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 6:35                                               | 0.000                 | 0.262              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 6:40                                               | 0.000                 | 0.269              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 6:45                                               | 0.000                 | 0.295              | 44.6         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/30/2023 6:50                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 6:55                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 7:00                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 7:05                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 7:10                                               | 0.000                 | 0.259              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 7:15                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 7:20                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 7:25                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 7:30                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 7:35                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 7:40                                               | 0.000                 | 0.259              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 7:45                                               | 0.000                 | 0.272              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 7:50                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 7:55                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 8:00                                               | 0.000                 | 0.266              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 8:05                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 8:10                                               | 1.417                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 8:15                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 8:20                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 8:25                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 8:30                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 8:35                                               | 1.417                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 8:40                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 8:45                                               | 1.417                 | 0.269              | 44.6         | 0.016           | 0.1197                  | 7.18                    |
| 4/30/2023 8:50                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 8:55                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 9:00                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 9:05                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 9:10                                               | 1.535                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 9:15                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 9:20                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 9:25                                               | 0.000                 | 0.289              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 9:30                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 9:35                                               | 1.417                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 9:40                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 9:45                                               | 0.000                 | 0.249              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 9:50                                               | 0.000                 | 0.269              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 9:55                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 10:00                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 10:05                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 10:10                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 10:15                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 10:20                                              | 0.000                 | 0.282              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 10:25                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 10:30                                              | 0.000                 | 0.276              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 10:35                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 10:40                                              | 1.299                 | 0.305              | 44.6         | 0.016           | 0.1197                  | 7.18                    |
| 4/30/2023 10:45                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 10:50                                              | 0.000                 | 0.262              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 10:55                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 11:00                                              | 1.417                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 11:05                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 11:10                                              | 0.000                 | 0.272              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 11:15                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 11:20                                              | 0.000                 | 0.236              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 11:25                                              | 0.000                 | 0.276              | 44.6         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/30/2023 11:30                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 11:35                                              | 0.000                 | 0.289              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 11:40                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 11:45                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 11:50                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 11:55                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 12:00                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 12:05                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 12:10                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 12:15                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 12:20                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 12:25                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 12:30                                              | 0.000                 | 0.292              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 12:35                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 12:40                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 12:45                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 12:50                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 12:55                                              | 0.000                 | 0.269              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 13:00                                              | 1.417                 | 0.262              | 44.6         | 0.016           | 0.1197                  | 7.18                    |
| 4/30/2023 13:05                                              | 0.000                 | 0.285              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 13:10                                              | 1.417                 | 0.276              | 44.6         | 0.017           | 0.1272                  | 7.63                    |
| 4/30/2023 13:15                                              | 1.457                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 13:20                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 13:25                                              | 1.417                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 13:30                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 13:35                                              | 0.000                 | 0.466              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 13:40                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 13:45                                              | 1.024                 | 0.318              | 44.6         | 0.012           | 0.0898                  | 5.39                    |
| 4/30/2023 13:50                                              | 1.024                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 13:55                                              | 1.024                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 14:00                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 14:05                                              | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 14:10                                              | 1.220                 | 0.236              | 44.6         | 0.012           | 0.0898                  | 5.39                    |
| 4/30/2023 14:15                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 14:20                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 14:25                                              | 1.142                 | 0.266              | 44.6         | 0.012           | 0.0898                  | 5.39                    |
| 4/30/2023 14:30                                              | 1.024                 | 0.266              | 44.6         | 0.010           | 0.0748                  | 4.49                    |
| 4/30/2023 14:35                                              | 1.142                 | 0.269              | 44.6         | 0.012           | 0.0898                  | 5.39                    |
| 4/30/2023 14:40                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 14:45                                              | 1.142                 | 0.262              | 44.6         | 0.012           | 0.0898                  | 5.39                    |
| 4/30/2023 14:50                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 14:55                                              | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 15:00                                              | 1.181                 | 0.266              | 44.6         | 0.012           | 0.0898                  | 5.39                    |
| 4/30/2023 15:05                                              | 1.063                 | 0.289              | 44.6         | 0.011           | 0.0823                  | 4.94                    |
| 4/30/2023 15:10                                              | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 15:15                                              | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 15:20                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 15:25                                              | 1.142                 | 0.295              | 44.6         | 0.013           | 0.0972                  | 5.83                    |
| 4/30/2023 15:30                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 15:35                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 15:40                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 15:45                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 15:50                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 15:55                                              | 1.142                 | 0.538              | 44.6         | 0.024           | 0.1795                  | 10.77                   |
| 4/30/2023 16:00                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 16:05                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/30/2023 16:10                                              | 1.102                 | 0.295              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 4/30/2023 16:15                                              | 1.181                 | 0.279              | 44.6         | 0.013                        | 0.0972                  | 5.83                    |
| 4/30/2023 16:20                                              | 1.220                 | 0.259              | 44.6         | 0.013                        | 0.0972                  | 5.83                    |
| 4/30/2023 16:25                                              | 1.181                 | 0.269              | 44.6         | 0.013                        | 0.0972                  | 5.83                    |
| 4/30/2023 16:30                                              | 1.102                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/30/2023 16:35                                              | 1.102                 | 0.269              | 44.6         | 0.011                        | 0.0823                  | 4.94                    |
| 4/30/2023 16:40                                              | 1.181                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/30/2023 16:45                                              | 1.181                 | 0.282              | 44.6         | 0.013                        | 0.0972                  | 5.83                    |
| 4/30/2023 16:50                                              | 1.299                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/30/2023 16:55                                              | 1.063                 | 0.276              | 44.6         | 0.011                        | 0.0823                  | 4.94                    |
| 4/30/2023 17:00                                              | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/30/2023 17:05                                              | 1.220                 | 0.266              | 44.6         | 0.013                        | 0.0972                  | 5.83                    |
| 4/30/2023 17:10                                              | 1.181                 | 0.276              | 44.6         | 0.013                        | 0.0972                  | 5.83                    |
| 4/30/2023 17:15                                              | 1.102                 | 0.262              | 44.6         | 0.011                        | 0.0823                  | 4.94                    |
| 4/30/2023 17:20                                              | 1.220                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/30/2023 17:25                                              | 1.102                 | 0.269              | 44.6         | 0.011                        | 0.0823                  | 4.94                    |
| 4/30/2023 17:30                                              | 1.102                 | 0.256              | 44.6         | 0.011                        | 0.0823                  | 4.94                    |
| 4/30/2023 17:35                                              | 1.220                 | 0.282              | 44.6         | 0.014                        | 0.1047                  | 6.28                    |
| 4/30/2023 17:40                                              | 1.063                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/30/2023 17:45                                              | 1.299                 | 0.289              | 44.6         | 0.015                        | 0.1122                  | 6.73                    |
| 4/30/2023 17:50                                              | 1.220                 | 0.256              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 4/30/2023 17:55                                              | 1.142                 | 0.272              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 4/30/2023 18:00                                              | 1.339                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/30/2023 18:05                                              | 1.181                 | 0.282              | 44.6         | 0.013                        | 0.0972                  | 5.83                    |
| 4/30/2023 18:10                                              | 1.102                 | 0.292              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 4/30/2023 18:15                                              | 1.299                 | 0.269              | 44.6         | 0.014                        | 0.1047                  | 6.28                    |
| 4/30/2023 18:20                                              | 1.181                 | 0.797              | 44.6         | 0.037                        | 0.2768                  | 16.61                   |
| 4/30/2023 18:25                                              | 1.142                 | 0.256              | 44.6         | 0.011                        | 0.0823                  | 4.94                    |
| 4/30/2023 18:30                                              | 1.299                 | 0.295              | 44.6         | 0.016                        | 0.1197                  | 7.18                    |
| 4/30/2023 18:35                                              | 1.142                 | 0.289              | 44.6         | 0.013                        | 0.0972                  | 5.83                    |
| 4/30/2023 18:40                                              | 1.220                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/30/2023 18:45                                              | 1.063                 | 0.289              | 44.6         | 0.011                        | 0.0823                  | 4.94                    |
| 4/30/2023 18:50                                              | 1.220                 | 0.279              | 44.6         | 0.014                        | 0.1047                  | 6.28                    |
| 4/30/2023 18:55                                              | 1.102                 | 0.259              | 44.6         | 0.011                        | 0.0823                  | 4.94                    |
| 4/30/2023 19:00                                              | 1.142                 | 0.276              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 4/30/2023 19:05                                              | 1.142                 | 0.292              | 44.6         | 0.013                        | 0.0972                  | 5.83                    |
| 4/30/2023 19:10                                              | 1.024                 | 0.276              | 44.6         | 0.010                        | 0.0748                  | 4.49                    |
| 4/30/2023 19:15                                              | 1.142                 | 0.591              | 44.6         | 0.026                        | 0.1945                  | 11.67                   |
| 4/30/2023 19:20                                              | 1.142                 | 0.272              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 4/30/2023 19:25                                              | 1.102                 | 0.289              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 4/30/2023 19:30                                              | 1.102                 | 0.253              | 44.6         | 0.011                        | 0.0823                  | 4.94                    |
| 4/30/2023 19:35                                              | 1.220                 | 0.276              | 44.6         | 0.013                        | 0.0972                  | 5.83                    |
| 4/30/2023 19:40                                              | 1.142                 | 0.282              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 4/30/2023 19:45                                              | 1.102                 | 0.266              | 44.6         | 0.011                        | 0.0823                  | 4.94                    |
| 4/30/2023 19:50                                              | 1.102                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/30/2023 19:55                                              | 1.102                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/30/2023 20:00                                              | 1.063                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 4/30/2023 20:05                                              | 1.220                 | 0.279              | 44.6         | 0.014                        | 0.1047                  | 6.28                    |
| 4/30/2023 20:10                                              | 1.220                 | 0.292              | 44.6         | 0.014                        | 0.1047                  | 6.28                    |
| 4/30/2023 20:15                                              | 1.142                 | 0.594              | 44.6         | 0.026                        | 0.1945                  | 11.67                   |
| 4/30/2023 20:20                                              | 1.142                 | 0.525              | 44.6         | 0.023                        | 0.1721                  | 10.32                   |
| 4/30/2023 20:25                                              | 1.063                 | 0.279              | 44.6         | 0.011                        | 0.0823                  | 4.94                    |
| 4/30/2023 20:30                                              | 1.220                 | 0.259              | 44.6         | 0.013                        | 0.0972                  | 5.83                    |
| 4/30/2023 20:35                                              | 1.142                 | 0.262              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 4/30/2023 20:40                                              | 1.142                 | 0.259              | 44.6         | 0.011                        | 0.0823                  | 4.94                    |
| 4/30/2023 20:45                                              | 1.181                 | 0.272              | 44.6         | 0.013                        | 0.0972                  | 5.83                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 4/30/2023 20:50                                              | 1.142                 | 0.266              | 44.6         | 0.012           | 0.0898                  | 5.39                    |
| 4/30/2023 20:55                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 21:00                                              | 1.102                 | 0.285              | 44.6         | 0.012           | 0.0898                  | 5.39                    |
| 4/30/2023 21:05                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 21:10                                              | 1.181                 | 0.256              | 44.6         | 0.012           | 0.0898                  | 5.39                    |
| 4/30/2023 21:15                                              | 1.142                 | 0.299              | 44.6         | 0.013           | 0.0972                  | 5.83                    |
| 4/30/2023 21:20                                              | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 21:25                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 21:30                                              | 1.142                 | 0.279              | 44.6         | 0.012           | 0.0898                  | 5.39                    |
| 4/30/2023 21:35                                              | 1.260                 | 0.266              | 44.6         | 0.014           | 0.1047                  | 6.28                    |
| 4/30/2023 21:40                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 21:45                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 21:50                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 21:55                                              | 1.299                 | 0.259              | 44.6         | 0.014           | 0.1047                  | 6.28                    |
| 4/30/2023 22:00                                              | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 22:05                                              | 1.181                 | 0.292              | 44.6         | 0.014           | 0.1047                  | 6.28                    |
| 4/30/2023 22:10                                              | 1.260                 | 0.515              | 44.6         | 0.026           | 0.1945                  | 11.67                   |
| 4/30/2023 22:15                                              | 1.142                 | 0.239              | 44.6         | 0.011           | 0.0823                  | 4.94                    |
| 4/30/2023 22:20                                              | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 22:25                                              | 1.181                 | 0.249              | 44.6         | 0.012           | 0.0898                  | 5.39                    |
| 4/30/2023 22:30                                              | 1.339                 | 0.243              | 44.6         | 0.014           | 0.1047                  | 6.28                    |
| 4/30/2023 22:35                                              | 1.142                 | 0.299              | 44.6         | 0.013           | 0.0972                  | 5.83                    |
| 4/30/2023 22:40                                              | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 22:45                                              | 1.102                 | 0.233              | 44.6         | 0.010           | 0.0748                  | 4.49                    |
| 4/30/2023 22:50                                              | 1.378                 | 0.256              | 44.6         | 0.015           | 0.1122                  | 6.73                    |
| 4/30/2023 22:55                                              | 1.299                 | 0.285              | 44.6         | 0.015           | 0.1122                  | 6.73                    |
| 4/30/2023 23:00                                              | 1.339                 | 0.259              | 44.6         | 0.014           | 0.1047                  | 6.28                    |
| 4/30/2023 23:05                                              | 1.142                 | 0.292              | 44.6         | 0.013           | 0.0972                  | 5.83                    |
| 4/30/2023 23:10                                              | 1.220                 | 0.289              | 44.6         | 0.014           | 0.1047                  | 6.28                    |
| 4/30/2023 23:15                                              | 1.142                 | 0.295              | 44.6         | 0.013           | 0.0972                  | 5.83                    |
| 4/30/2023 23:20                                              | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 23:25                                              | 1.220                 | 0.256              | 44.6         | 0.012           | 0.0898                  | 5.39                    |
| 4/30/2023 23:30                                              | 1.220                 | 0.259              | 44.6         | 0.013           | 0.0972                  | 5.83                    |
| 4/30/2023 23:35                                              | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 23:40                                              | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 23:45                                              | 1.220                 | 0.561              | 44.6         | 0.027           | 0.2020                  | 12.12                   |
| 4/30/2023 23:50                                              | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 4/30/2023 23:55                                              | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/1/2023 0:00                                                | 1.220                 | 0.239              | 44.6         | 0.012           | 0.0898                  | 5.39                    |
| 5/1/2023 0:05                                                | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/1/2023 0:10                                                | 1.339                 | 0.279              | 44.6         | 0.016           | 0.1197                  | 7.18                    |
| 5/1/2023 0:15                                                | 1.102                 | 0.256              | 44.6         | 0.011           | 0.0823                  | 4.94                    |
| 5/1/2023 0:20                                                | 1.181                 | 0.246              | 44.6         | 0.011           | 0.0823                  | 4.94                    |
| 5/1/2023 0:25                                                | 1.339                 | 0.292              | 44.6         | 0.016           | 0.1197                  | 7.18                    |
| 5/1/2023 0:30                                                | 1.299                 | 0.230              | 44.6         | 0.012           | 0.0898                  | 5.39                    |
| 5/1/2023 0:35                                                | 1.299                 | 0.269              | 44.6         | 0.014           | 0.1047                  | 6.28                    |
| 5/1/2023 0:40                                                | 1.142                 | 0.282              | 44.6         | 0.012           | 0.0898                  | 5.39                    |
| 5/1/2023 0:45                                                | 1.181                 | 0.305              | 44.6         | 0.014           | 0.1047                  | 6.28                    |
| 5/1/2023 0:50                                                | 1.339                 | 0.279              | 44.6         | 0.016           | 0.1197                  | 7.18                    |
| 5/1/2023 0:55                                                | 1.339                 | 0.289              | 44.6         | 0.016           | 0.1197                  | 7.18                    |
| 5/1/2023 1:00                                                | 1.102                 | 0.279              | 44.6         | 0.012           | 0.0898                  | 5.39                    |
| 5/1/2023 1:05                                                | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/1/2023 1:10                                                | 1.260                 | 0.262              | 44.6         | 0.013           | 0.0972                  | 5.83                    |
| 5/1/2023 1:15                                                | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/1/2023 1:20                                                | 1.299                 | 0.502              | 44.6         | 0.027           | 0.2020                  | 12.12                   |
| 5/1/2023 1:25                                                | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/1/2023 1:30                                                | 0.000                 | 0.476              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 1:35                                                | 1.260                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 1:40                                                | 1.339                 | 0.279              | 44.6         | 0.016                        | 0.1197                  | 7.18                    |
| 5/1/2023 1:45                                                | 1.142                 | 0.266              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 5/1/2023 1:50                                                | 1.299                 | 0.512              | 44.6         | 0.027                        | 0.2020                  | 12.12                   |
| 5/1/2023 1:55                                                | 1.299                 | 0.269              | 44.6         | 0.014                        | 0.1047                  | 6.28                    |
| 5/1/2023 2:00                                                | 1.260                 | 0.256              | 44.6         | 0.013                        | 0.0972                  | 5.83                    |
| 5/1/2023 2:05                                                | 1.181                 | 0.243              | 44.6         | 0.011                        | 0.0823                  | 4.94                    |
| 5/1/2023 2:10                                                | 1.181                 | 0.243              | 44.6         | 0.011                        | 0.0823                  | 4.94                    |
| 5/1/2023 2:15                                                | 1.181                 | 0.509              | 44.6         | 0.024                        | 0.1795                  | 10.77                   |
| 5/1/2023 2:20                                                | 1.142                 | 0.266              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 5/1/2023 2:25                                                | 1.220                 | 0.233              | 44.6         | 0.011                        | 0.0823                  | 4.94                    |
| 5/1/2023 2:30                                                | 1.142                 | 0.276              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 5/1/2023 2:35                                                | 1.063                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 2:40                                                | 0.000                 | 0.269              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 2:45                                                | 1.102                 | 0.243              | 44.6         | 0.010                        | 0.0748                  | 4.49                    |
| 5/1/2023 2:50                                                | 1.102                 | 0.282              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 5/1/2023 2:55                                                | 1.181                 | 0.282              | 44.6         | 0.013                        | 0.0972                  | 5.83                    |
| 5/1/2023 3:00                                                | 1.181                 | 0.289              | 44.6         | 0.013                        | 0.0972                  | 5.83                    |
| 5/1/2023 3:05                                                | 1.181                 | 0.262              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 5/1/2023 3:10                                                | 1.181                 | 0.249              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 5/1/2023 3:15                                                | 1.260                 | 0.259              | 44.6         | 0.013                        | 0.0972                  | 5.83                    |
| 5/1/2023 3:20                                                | 1.339                 | 0.253              | 44.6         | 0.014                        | 0.1047                  | 6.28                    |
| 5/1/2023 3:25                                                | 1.299                 | 0.259              | 44.6         | 0.014                        | 0.1047                  | 6.28                    |
| 5/1/2023 3:30                                                | 1.102                 | 0.259              | 44.6         | 0.011                        | 0.0823                  | 4.94                    |
| 5/1/2023 3:35                                                | 1.339                 | 0.817              | 44.6         | 0.046                        | 0.3441                  | 20.65                   |
| 5/1/2023 3:40                                                | 1.102                 | 0.253              | 44.6         | 0.011                        | 0.0823                  | 4.94                    |
| 5/1/2023 3:45                                                | 1.299                 | 0.279              | 44.6         | 0.015                        | 0.1122                  | 6.73                    |
| 5/1/2023 3:50                                                | 1.260                 | 0.259              | 44.6         | 0.013                        | 0.0972                  | 5.83                    |
| 5/1/2023 3:55                                                | 1.181                 | 0.279              | 44.6         | 0.013                        | 0.0972                  | 5.83                    |
| 5/1/2023 4:00                                                | 1.181                 | 0.610              | 44.6         | 0.028                        | 0.2095                  | 12.57                   |
| 5/1/2023 4:05                                                | 1.220                 | 0.551              | 44.6         | 0.027                        | 0.2020                  | 12.12                   |
| 5/1/2023 4:10                                                | 1.142                 | 0.289              | 44.6         | 0.013                        | 0.0972                  | 5.83                    |
| 5/1/2023 4:15                                                | 1.220                 | 0.223              | 44.6         | 0.011                        | 0.0823                  | 4.94                    |
| 5/1/2023 4:20                                                | 1.220                 | 0.226              | 44.6         | 0.011                        | 0.0823                  | 4.94                    |
| 5/1/2023 4:25                                                | 1.181                 | 0.249              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 5/1/2023 4:30                                                | 1.339                 | 0.276              | 44.6         | 0.015                        | 0.1122                  | 6.73                    |
| 5/1/2023 4:35                                                | 1.181                 | 0.226              | 44.6         | 0.011                        | 0.0823                  | 4.94                    |
| 5/1/2023 4:40                                                | 1.299                 | 0.272              | 44.6         | 0.015                        | 0.1122                  | 6.73                    |
| 5/1/2023 4:45                                                | 1.142                 | 0.276              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 5/1/2023 4:50                                                | 1.339                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 4:55                                                | 1.181                 | 0.226              | 44.6         | 0.011                        | 0.0823                  | 4.94                    |
| 5/1/2023 5:00                                                | 1.378                 | 0.272              | 44.6         | 0.016                        | 0.1197                  | 7.18                    |
| 5/1/2023 5:05                                                | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 5:10                                                | 1.260                 | 0.561              | 44.6         | 0.029                        | 0.2169                  | 13.02                   |
| 5/1/2023 5:15                                                | 1.378                 | 0.535              | 44.6         | 0.031                        | 0.2319                  | 13.91                   |
| 5/1/2023 5:20                                                | 1.339                 | 0.292              | 44.6         | 0.016                        | 0.1197                  | 7.18                    |
| 5/1/2023 5:25                                                | 1.142                 | 0.282              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 5/1/2023 5:30                                                | 1.299                 | 0.545              | 44.6         | 0.029                        | 0.2169                  | 13.02                   |
| 5/1/2023 5:35                                                | 0.000                 | 0.272              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 5:40                                                | 1.378                 | 0.249              | 44.6         | 0.015                        | 0.1122                  | 6.73                    |
| 5/1/2023 5:45                                                | 1.102                 | 0.266              | 44.6         | 0.011                        | 0.0823                  | 4.94                    |
| 5/1/2023 5:50                                                | 1.181                 | 0.249              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 5/1/2023 5:55                                                | 1.102                 | 0.262              | 44.6         | 0.011                        | 0.0823                  | 4.94                    |
| 5/1/2023 6:00                                                | 1.339                 | 0.262              | 44.6         | 0.015                        | 0.1122                  | 6.73                    |
| 5/1/2023 6:05                                                | 1.299                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/1/2023 6:10                                                | 1.181                 | 0.292              | 44.6         | 0.014           | 0.1047                  | 6.28                    |
| 5/1/2023 6:15                                                | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/1/2023 6:20                                                | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/1/2023 6:25                                                | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/1/2023 6:30                                                | 1.142                 | 0.253              | 44.6         | 0.011           | 0.0823                  | 4.94                    |
| 5/1/2023 6:35                                                | 1.220                 | 0.246              | 44.6         | 0.012           | 0.0898                  | 5.39                    |
| 5/1/2023 6:40                                                | 1.142                 | 0.289              | 44.6         | 0.013           | 0.0972                  | 5.83                    |
| 5/1/2023 6:45                                                | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/1/2023 6:50                                                | 1.220                 | 0.249              | 44.6         | 0.012           | 0.0898                  | 5.39                    |
| 5/1/2023 6:55                                                | 1.260                 | 0.807              | 44.6         | 0.041           | 0.3067                  | 18.40                   |
| 5/1/2023 7:00                                                | 1.339                 | 0.299              | 44.6         | 0.017           | 0.1272                  | 7.63                    |
| 5/1/2023 7:05                                                | 1.142                 | 0.269              | 44.6         | 0.012           | 0.0898                  | 5.39                    |
| 5/1/2023 7:10                                                | 1.220                 | 0.259              | 44.6         | 0.013           | 0.0972                  | 5.83                    |
| 5/1/2023 7:15                                                | 1.220                 | 0.541              | 44.6         | 0.026           | 0.1945                  | 11.67                   |
| 5/1/2023 7:20                                                | 1.181                 | 0.272              | 44.6         | 0.013           | 0.0972                  | 5.83                    |
| 5/1/2023 7:25                                                | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/1/2023 7:30                                                | 1.102                 | 0.276              | 44.6         | 0.012           | 0.0898                  | 5.39                    |
| 5/1/2023 7:35                                                | 1.142                 | 0.259              | 44.6         | 0.011           | 0.0823                  | 4.94                    |
| 5/1/2023 7:40                                                | 1.102                 | 0.289              | 44.6         | 0.012           | 0.0898                  | 5.39                    |
| 5/1/2023 7:45                                                | 1.142                 | 0.272              | 44.6         | 0.012           | 0.0898                  | 5.39                    |
| 5/1/2023 7:50                                                | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/1/2023 7:55                                                | 1.260                 | 0.577              | 44.6         | 0.030           | 0.2244                  | 13.46                   |
| 5/1/2023 8:00                                                | 1.063                 | 0.292              | 44.6         | 0.012           | 0.0898                  | 5.39                    |
| 5/1/2023 8:05                                                | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/1/2023 8:10                                                | 1.142                 | 0.499              | 44.6         | 0.022           | 0.1646                  | 9.87                    |
| 5/1/2023 8:15                                                | 1.102                 | 0.256              | 44.6         | 0.011           | 0.0823                  | 4.94                    |
| 5/1/2023 8:20                                                | 1.299                 | 0.246              | 44.6         | 0.013           | 0.0972                  | 5.83                    |
| 5/1/2023 8:25                                                | 1.260                 | 0.243              | 44.6         | 0.012           | 0.0898                  | 5.39                    |
| 5/1/2023 8:30                                                | 1.220                 | 0.259              | 44.6         | 0.013           | 0.0972                  | 5.83                    |
| 5/1/2023 8:35                                                | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/1/2023 8:40                                                | 1.102                 | 0.246              | 44.6         | 0.010           | 0.0748                  | 4.49                    |
| 5/1/2023 8:45                                                | 1.220                 | 0.791              | 44.6         | 0.039           | 0.2917                  | 17.50                   |
| 5/1/2023 8:50                                                | 1.260                 | 0.253              | 44.6         | 0.013           | 0.0972                  | 5.83                    |
| 5/1/2023 8:55                                                | 1.181                 | 0.295              | 44.6         | 0.014           | 0.1047                  | 6.28                    |
| 5/1/2023 9:00                                                | 1.299                 | 0.302              | 44.6         | 0.016           | 0.1197                  | 7.18                    |
| 5/1/2023 9:05                                                | 1.063                 | 0.256              | 44.6         | 0.010           | 0.0748                  | 4.49                    |
| 5/1/2023 9:10                                                | 1.260                 | 0.292              | 44.6         | 0.015           | 0.1122                  | 6.73                    |
| 5/1/2023 9:15                                                | 1.220                 | 0.269              | 44.6         | 0.013           | 0.0972                  | 5.83                    |
| 5/1/2023 9:20                                                | 1.102                 | 0.239              | 44.6         | 0.010           | 0.0748                  | 4.49                    |
| 5/1/2023 9:25                                                | 1.220                 | 0.259              | 44.6         | 0.013           | 0.0972                  | 5.83                    |
| 5/1/2023 9:30                                                | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/1/2023 9:35                                                | 1.260                 | 0.282              | 44.6         | 0.014           | 0.1047                  | 6.28                    |
| 5/1/2023 9:40                                                | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/1/2023 9:45                                                | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/1/2023 9:50                                                | 1.260                 | 0.299              | 44.6         | 0.015           | 0.1122                  | 6.73                    |
| 5/1/2023 9:55                                                | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/1/2023 10:00                                               | 1.142                 | 0.276              | 44.6         | 0.012           | 0.0898                  | 5.39                    |
| 5/1/2023 10:05                                               | 1.102                 | 0.262              | 44.6         | 0.011           | 0.0823                  | 4.94                    |
| 5/1/2023 10:10                                               | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/1/2023 10:15                                               | 1.142                 | 0.751              | 44.6         | 0.033           | 0.2469                  | 14.81                   |
| 5/1/2023 10:20                                               | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/1/2023 10:25                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/1/2023 10:30                                               | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/1/2023 10:35                                               | 1.181                 | 0.276              | 44.6         | 0.013           | 0.0972                  | 5.83                    |
| 5/1/2023 10:40                                               | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/1/2023 10:45                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/1/2023 10:50                                               | 1.063                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 10:55                                               | 1.299                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 11:00                                               | 1.260                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 11:05                                               | 1.142                 | 0.318              | 44.6         | 0.014                        | 0.1047                  | 6.28                    |
| 5/1/2023 11:10                                               | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 11:15                                               | 1.142                 | 0.266              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 5/1/2023 11:20                                               | 1.260                 | 0.289              | 44.6         | 0.015                        | 0.1122                  | 6.73                    |
| 5/1/2023 11:25                                               | 1.142                 | 0.259              | 44.6         | 0.011                        | 0.0823                  | 4.94                    |
| 5/1/2023 11:30                                               | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 11:35                                               | 1.142                 | 0.289              | 44.6         | 0.013                        | 0.0972                  | 5.83                    |
| 5/1/2023 11:40                                               | 1.181                 | 0.256              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 5/1/2023 11:45                                               | 1.102                 | 0.292              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 5/1/2023 11:50                                               | 1.142                 | 0.272              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 5/1/2023 11:55                                               | 1.220                 | 0.262              | 44.6         | 0.013                        | 0.0972                  | 5.83                    |
| 5/1/2023 12:00                                               | 1.339                 | 0.282              | 44.6         | 0.016                        | 0.1197                  | 7.18                    |
| 5/1/2023 12:05                                               | 1.339                 | 0.253              | 44.6         | 0.014                        | 0.1047                  | 6.28                    |
| 5/1/2023 12:10                                               | 1.142                 | 0.282              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 5/1/2023 12:15                                               | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 12:20                                               | 1.260                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 12:25                                               | 1.339                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 12:30                                               | 1.181                 | 0.253              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 5/1/2023 12:35                                               | 1.299                 | 0.269              | 44.6         | 0.014                        | 0.1047                  | 6.28                    |
| 5/1/2023 12:40                                               | 1.102                 | 0.233              | 44.6         | 0.010                        | 0.0748                  | 4.49                    |
| 5/1/2023 12:45                                               | 1.024                 | 0.266              | 44.6         | 0.010                        | 0.0748                  | 4.49                    |
| 5/1/2023 12:50                                               | 1.378                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 12:55                                               | 1.142                 | 0.262              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 5/1/2023 13:00                                               | 1.299                 | 0.262              | 44.6         | 0.014                        | 0.1047                  | 6.28                    |
| 5/1/2023 13:05                                               | 1.181                 | 0.259              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 5/1/2023 13:10                                               | 1.181                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 13:15                                               | 1.339                 | 0.249              | 44.6         | 0.014                        | 0.1047                  | 6.28                    |
| 5/1/2023 13:20                                               | 1.181                 | 0.266              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 5/1/2023 13:25                                               | 1.339                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 13:30                                               | 0.000                 | 0.295              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 13:35                                               | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 13:40                                               | 1.299                 | 0.266              | 44.6         | 0.014                        | 0.1047                  | 6.28                    |
| 5/1/2023 13:45                                               | 1.339                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 13:50                                               | 1.220                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 13:55                                               | 1.142                 | 0.266              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 5/1/2023 14:00                                               | 1.339                 | 0.302              | 44.6         | 0.017                        | 0.1272                  | 7.63                    |
| 5/1/2023 14:05                                               | 1.299                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 14:10                                               | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 14:15                                               | 1.339                 | 0.239              | 44.6         | 0.013                        | 0.0972                  | 5.83                    |
| 5/1/2023 14:20                                               | 1.142                 | 0.817              | 44.6         | 0.036                        | 0.2693                  | 16.16                   |
| 5/1/2023 14:25                                               | 1.063                 | 0.203              | 44.6         | 0.008                        | 0.0598                  | 3.59                    |
| 5/1/2023 14:30                                               | 1.220                 | 0.269              | 44.6         | 0.013                        | 0.0972                  | 5.83                    |
| 5/1/2023 14:35                                               | 1.181                 | 0.272              | 44.6         | 0.013                        | 0.0972                  | 5.83                    |
| 5/1/2023 14:40                                               | 1.220                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 14:45                                               | 1.220                 | 0.256              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 5/1/2023 14:50                                               | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 14:55                                               | 1.220                 | 0.233              | 44.6         | 0.011                        | 0.0823                  | 4.94                    |
| 5/1/2023 15:00                                               | 1.220                 | 0.276              | 44.6         | 0.013                        | 0.0972                  | 5.83                    |
| 5/1/2023 15:05                                               | 1.299                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 15:10                                               | 1.299                 | 0.289              | 44.6         | 0.015                        | 0.1122                  | 6.73                    |
| 5/1/2023 15:15                                               | 1.102                 | 0.279              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 5/1/2023 15:20                                               | 1.299                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 15:25                                               | 1.181                 | 0.256              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/1/2023 15:30                                               | 1.299                 | 0.253              | 44.6         | 0.014                        | 0.1047                  | 6.28                    |
| 5/1/2023 15:35                                               | 1.102                 | 0.276              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 5/1/2023 15:40                                               | 1.220                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 15:45                                               | 1.417                 | 0.272              | 44.6         | 0.017                        | 0.1272                  | 7.63                    |
| 5/1/2023 15:50                                               | 1.063                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 15:55                                               | 1.378                 | 0.289              | 44.6         | 0.017                        | 0.1272                  | 7.63                    |
| 5/1/2023 16:00                                               | 1.378                 | 0.272              | 44.6         | 0.016                        | 0.1197                  | 7.18                    |
| 5/1/2023 16:05                                               | 1.417                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 16:10                                               | 1.378                 | 0.285              | 44.6         | 0.017                        | 0.1272                  | 7.63                    |
| 5/1/2023 16:15                                               | 1.063                 | 0.259              | 44.6         | 0.010                        | 0.0748                  | 4.49                    |
| 5/1/2023 16:20                                               | 1.339                 | 0.269              | 44.6         | 0.015                        | 0.1122                  | 6.73                    |
| 5/1/2023 16:25                                               | 1.417                 | 0.276              | 44.6         | 0.017                        | 0.1272                  | 7.63                    |
| 5/1/2023 16:30                                               | 1.299                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 16:35                                               | 1.417                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 16:40                                               | 1.142                 | 0.256              | 44.6         | 0.011                        | 0.0823                  | 4.94                    |
| 5/1/2023 16:45                                               | 1.260                 | 0.276              | 44.6         | 0.014                        | 0.1047                  | 6.28                    |
| 5/1/2023 16:50                                               | 1.417                 | 0.262              | 44.6         | 0.016                        | 0.1197                  | 7.18                    |
| 5/1/2023 16:55                                               | 1.417                 | 0.305              | 44.6         | 0.019                        | 0.1421                  | 8.53                    |
| 5/1/2023 17:00                                               | 1.378                 | 0.279              | 44.6         | 0.016                        | 0.1197                  | 7.18                    |
| 5/1/2023 17:05                                               | 1.378                 | 0.256              | 44.6         | 0.015                        | 0.1122                  | 6.73                    |
| 5/1/2023 17:10                                               | 1.417                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 17:15                                               | 1.496                 | 0.269              | 44.6         | 0.018                        | 0.1346                  | 8.08                    |
| 5/1/2023 17:20                                               | 1.417                 | 0.262              | 44.6         | 0.016                        | 0.1197                  | 7.18                    |
| 5/1/2023 17:25                                               | 1.457                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 17:30                                               | 1.339                 | 0.256              | 44.6         | 0.014                        | 0.1047                  | 6.28                    |
| 5/1/2023 17:35                                               | 1.457                 | 0.289              | 44.6         | 0.018                        | 0.1346                  | 8.08                    |
| 5/1/2023 17:40                                               | 1.496                 | 0.262              | 44.6         | 0.017                        | 0.1272                  | 7.63                    |
| 5/1/2023 17:45                                               | 1.457                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 17:50                                               | 1.220                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 17:55                                               | 1.496                 | 0.246              | 44.6         | 0.016                        | 0.1197                  | 7.18                    |
| 5/1/2023 18:00                                               | 1.299                 | 0.256              | 44.6         | 0.014                        | 0.1047                  | 6.28                    |
| 5/1/2023 18:05                                               | 1.457                 | 0.262              | 44.6         | 0.017                        | 0.1272                  | 7.63                    |
| 5/1/2023 18:10                                               | 1.457                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 18:15                                               | 1.260                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 18:20                                               | 1.457                 | 0.243              | 44.6         | 0.015                        | 0.1122                  | 6.73                    |
| 5/1/2023 18:25                                               | 1.339                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 18:30                                               | 1.339                 | 0.476              | 44.6         | 0.027                        | 0.2020                  | 12.12                   |
| 5/1/2023 18:35                                               | 1.378                 | 0.256              | 44.6         | 0.015                        | 0.1122                  | 6.73                    |
| 5/1/2023 18:40                                               | 1.063                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 18:45                                               | 1.220                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 18:50                                               | 1.299                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 18:55                                               | 1.299                 | 0.256              | 44.6         | 0.014                        | 0.1047                  | 6.28                    |
| 5/1/2023 19:00                                               | 0.000                 | 0.282              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 19:05                                               | 0.000                 | 0.253              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 19:10                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 19:15                                               | 1.614                 | 0.259              | 44.6         | 0.019                        | 0.1421                  | 8.53                    |
| 5/1/2023 19:20                                               | 1.575                 | 0.243              | 44.6         | 0.017                        | 0.1272                  | 7.63                    |
| 5/1/2023 19:25                                               | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 19:30                                               | 0.000                 | 0.243              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 19:35                                               | 0.000                 | 0.226              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 19:40                                               | 1.024                 | 0.187              | 44.6         | 0.007                        | 0.0524                  | 3.14                    |
| 5/1/2023 19:45                                               | 1.260                 | 0.236              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 5/1/2023 19:50                                               | 1.417                 | 0.230              | 44.6         | 0.014                        | 0.1047                  | 6.28                    |
| 5/1/2023 19:55                                               | 1.457                 | 0.486              | 44.6         | 0.031                        | 0.2319                  | 13.91                   |
| 5/1/2023 20:00                                               | 1.614                 | 0.167              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 5/1/2023 20:05                                               | 1.496                 | 0.262              | 44.6         | 0.017                        | 0.1272                  | 7.63                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/1/2023 20:10                                               | 1.457                 | 0.200              | 44.6         | 0.013                        | 0.0972                  | 5.83                    |
| 5/1/2023 20:15                                               | 1.496                 | 0.223              | 44.6         | 0.015                        | 0.1122                  | 6.73                    |
| 5/1/2023 20:20                                               | 1.457                 | 0.194              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 5/1/2023 20:25                                               | 1.457                 | 0.246              | 44.6         | 0.016                        | 0.1197                  | 7.18                    |
| 5/1/2023 20:30                                               | 1.457                 | 0.226              | 44.6         | 0.014                        | 0.1047                  | 6.28                    |
| 5/1/2023 20:35                                               | 1.457                 | 0.249              | 44.6         | 0.016                        | 0.1197                  | 7.18                    |
| 5/1/2023 20:40                                               | 1.339                 | 0.453              | 44.6         | 0.025                        | 0.1870                  | 11.22                   |
| 5/1/2023 20:45                                               | 1.614                 | 0.397              | 44.6         | 0.029                        | 0.2169                  | 13.02                   |
| 5/1/2023 20:50                                               | 0.000                 | 0.459              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 20:55                                               | 1.535                 | 0.259              | 44.6         | 0.018                        | 0.1346                  | 8.08                    |
| 5/1/2023 21:00                                               | 0.000                 | 0.236              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 21:05                                               | 1.417                 | 0.236              | 44.6         | 0.014                        | 0.1047                  | 6.28                    |
| 5/1/2023 21:10                                               | 1.378                 | 0.243              | 44.6         | 0.014                        | 0.1047                  | 6.28                    |
| 5/1/2023 21:15                                               | 1.378                 | 0.194              | 44.6         | 0.011                        | 0.0823                  | 4.94                    |
| 5/1/2023 21:20                                               | 1.378                 | 0.180              | 44.6         | 0.011                        | 0.0823                  | 4.94                    |
| 5/1/2023 21:25                                               | 1.063                 | 0.538              | 44.6         | 0.021                        | 0.1571                  | 9.43                    |
| 5/1/2023 21:30                                               | 1.417                 | 0.226              | 44.6         | 0.014                        | 0.1047                  | 6.28                    |
| 5/1/2023 21:35                                               | 1.378                 | 0.213              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 5/1/2023 21:40                                               | 1.260                 | 0.466              | 44.6         | 0.024                        | 0.1795                  | 10.77                   |
| 5/1/2023 21:45                                               | 1.457                 | 0.187              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 5/1/2023 21:50                                               | 1.142                 | 0.226              | 44.6         | 0.010                        | 0.0748                  | 4.49                    |
| 5/1/2023 21:55                                               | 1.496                 | 0.771              | 44.6         | 0.051                        | 0.3815                  | 22.89                   |
| 5/1/2023 22:00                                               | 1.575                 | 0.259              | 44.6         | 0.018                        | 0.1346                  | 8.08                    |
| 5/1/2023 22:05                                               | 1.535                 | 0.239              | 44.6         | 0.016                        | 0.1197                  | 7.18                    |
| 5/1/2023 22:10                                               | 1.535                 | 0.239              | 44.6         | 0.016                        | 0.1197                  | 7.18                    |
| 5/1/2023 22:15                                               | 0.000                 | 0.226              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 22:20                                               | 0.000                 | 0.246              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 22:25                                               | 0.000                 | 0.161              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 22:30                                               | 1.260                 | 0.177              | 44.6         | 0.009                        | 0.0673                  | 4.04                    |
| 5/1/2023 22:35                                               | 0.000                 | 0.282              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 22:40                                               | 0.000                 | 0.253              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 22:45                                               | 1.181                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 22:50                                               | 1.142                 | 0.243              | 44.6         | 0.011                        | 0.0823                  | 4.94                    |
| 5/1/2023 22:55                                               | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 23:00                                               | 0.000                 | 0.203              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 23:05                                               | 1.220                 | 0.164              | 44.6         | 0.008                        | 0.0598                  | 3.59                    |
| 5/1/2023 23:10                                               | 1.181                 | 0.239              | 44.6         | 0.011                        | 0.0823                  | 4.94                    |
| 5/1/2023 23:15                                               | 1.575                 | 0.249              | 44.6         | 0.018                        | 0.1346                  | 8.08                    |
| 5/1/2023 23:20                                               | 1.614                 | 0.230              | 44.6         | 0.017                        | 0.1272                  | 7.63                    |
| 5/1/2023 23:25                                               | 1.063                 | 0.256              | 44.6         | 0.010                        | 0.0748                  | 4.49                    |
| 5/1/2023 23:30                                               | 1.575                 | 0.259              | 44.6         | 0.018                        | 0.1346                  | 8.08                    |
| 5/1/2023 23:35                                               | 1.299                 | 0.220              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 5/1/2023 23:40                                               | 1.575                 | 0.200              | 44.6         | 0.014                        | 0.1047                  | 6.28                    |
| 5/1/2023 23:45                                               | 1.102                 | 0.226              | 44.6         | 0.010                        | 0.0748                  | 4.49                    |
| 5/1/2023 23:50                                               | 0.000                 | 0.505              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/1/2023 23:55                                               | 1.614                 | 0.387              | 44.6         | 0.028                        | 0.2095                  | 12.57                   |
| 5/2/2023 0:00                                                | 1.654                 | 0.236              | 44.6         | 0.018                        | 0.1346                  | 8.08                    |
| 5/2/2023 0:05                                                | 1.614                 | 0.236              | 44.6         | 0.017                        | 0.1272                  | 7.63                    |
| 5/2/2023 0:10                                                | 1.654                 | 0.259              | 44.6         | 0.020                        | 0.1496                  | 8.98                    |
| 5/2/2023 0:15                                                | 0.000                 | 0.256              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/2/2023 0:20                                                | 1.457                 | 0.210              | 44.6         | 0.013                        | 0.0972                  | 5.83                    |
| 5/2/2023 0:25                                                | 0.000                 | 0.246              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/2/2023 0:30                                                | 0.000                 | 0.262              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/2/2023 0:35                                                | 1.378                 | 0.299              | 44.6         | 0.017                        | 0.1272                  | 7.63                    |
| 5/2/2023 0:40                                                | 0.000                 | 0.259              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/2/2023 0:45                                                | 1.102                 | 0.259              | 44.6         | 0.011                        | 0.0823                  | 4.94                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/2/2023 0:50                                                | 0.000                 | 0.246              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/2/2023 0:55                                                | 0.000                 | 0.236              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/2/2023 1:00                                                | 1.614                 | 0.259              | 44.6         | 0.019           | 0.1421                  | 8.53                    |
| 5/2/2023 1:05                                                | 1.654                 | 0.161              | 44.6         | 0.012           | 0.0898                  | 5.39                    |
| 5/2/2023 1:10                                                | 1.575                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/2/2023 1:15                                                | 1.654                 | 0.249              | 44.6         | 0.019           | 0.1421                  | 8.53                    |
| 5/2/2023 1:20                                                | 1.654                 | 0.233              | 44.6         | 0.018           | 0.1346                  | 8.08                    |
| 5/2/2023 1:25                                                | 0.000                 | 0.259              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/2/2023 1:30                                                | 1.181                 | 0.128              | 44.6         | 0.006           | 0.0449                  | 2.69                    |
| 5/2/2023 1:35                                                | 1.417                 | 0.239              | 44.6         | 0.015           | 0.1122                  | 6.73                    |
| 5/2/2023 1:40                                                | 0.000                 | 0.489              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/2/2023 1:45                                                | 1.181                 | 0.253              | 44.6         | 0.012           | 0.0898                  | 5.39                    |
| 5/2/2023 1:50                                                | 1.496                 | 0.226              | 44.6         | 0.015           | 0.1122                  | 6.73                    |
| 5/2/2023 1:55                                                | 1.654                 | 0.164              | 44.6         | 0.013           | 0.0972                  | 5.83                    |
| 5/2/2023 2:00                                                | 1.496                 | 0.217              | 44.6         | 0.014           | 0.1047                  | 6.28                    |
| 5/2/2023 2:05                                                | 1.575                 | 0.164              | 44.6         | 0.012           | 0.0898                  | 5.39                    |
| 5/2/2023 2:10                                                | 1.181                 | 0.433              | 44.6         | 0.020           | 0.1496                  | 8.98                    |
| 5/2/2023 2:15                                                | 1.181                 | 0.197              | 44.6         | 0.009           | 0.0673                  | 4.04                    |
| 5/2/2023 2:20                                                | 1.654                 | 0.184              | 44.6         | 0.014           | 0.1047                  | 6.28                    |
| 5/2/2023 2:25                                                | 1.496                 | 0.646              | 44.6         | 0.043           | 0.3217                  | 19.30                   |
| 5/2/2023 2:30                                                | 1.890                 | 0.640              | 44.6         | 0.059           | 0.4414                  | 26.48                   |
| 5/2/2023 2:35                                                | 1.929                 | 0.226              | 44.6         | 0.022           | 0.1646                  | 9.87                    |
| 5/2/2023 2:40                                                | 1.654                 | 0.440              | 44.6         | 0.034           | 0.2543                  | 15.26                   |
| 5/2/2023 2:45                                                | 1.654                 | 0.236              | 44.6         | 0.018           | 0.1346                  | 8.08                    |
| 5/2/2023 2:50                                                | 1.457                 | 0.568              | 44.6         | 0.036           | 0.2693                  | 16.16                   |
| 5/2/2023 2:55                                                | 2.047                 | 0.289              | 44.6         | 0.030           | 0.2244                  | 13.46                   |
| 5/2/2023 3:00                                                | 1.654                 | 0.417              | 44.6         | 0.032           | 0.2394                  | 14.36                   |
| 5/2/2023 3:05                                                | 1.890                 | 0.738              | 44.6         | 0.068           | 0.5087                  | 30.52                   |
| 5/2/2023 3:10                                                | 1.535                 | 0.912              | 44.6         | 0.062           | 0.4638                  | 27.83                   |
| 5/2/2023 3:15                                                | 1.535                 | 0.253              | 44.6         | 0.017           | 0.1272                  | 7.63                    |
| 5/2/2023 3:20                                                | 1.575                 | 0.285              | 44.6         | 0.020           | 0.1496                  | 8.98                    |
| 5/2/2023 3:25                                                | 1.654                 | 0.965              | 44.6         | 0.074           | 0.5536                  | 33.21                   |
| 5/2/2023 3:30                                                | 1.654                 | 0.571              | 44.6         | 0.044           | 0.3291                  | 19.75                   |
| 5/2/2023 3:35                                                | 1.575                 | 0.948              | 44.6         | 0.067           | 0.5012                  | 30.07                   |
| 5/2/2023 3:40                                                | 1.614                 | 0.210              | 44.6         | 0.015           | 0.1122                  | 6.73                    |
| 5/2/2023 3:45                                                | 1.378                 | 0.928              | 44.6         | 0.054           | 0.4039                  | 24.24                   |
| 5/2/2023 3:50                                                | 1.693                 | 0.443              | 44.6         | 0.035           | 0.2618                  | 15.71                   |
| 5/2/2023 3:55                                                | 1.811                 | 0.249              | 44.6         | 0.022           | 0.1646                  | 9.87                    |
| 5/2/2023 4:00                                                | 1.732                 | 0.843              | 44.6         | 0.069           | 0.5162                  | 30.97                   |
| 5/2/2023 4:05                                                | 1.850                 | 0.568              | 44.6         | 0.051           | 0.3815                  | 22.89                   |
| 5/2/2023 4:10                                                | 1.850                 | 0.256              | 44.6         | 0.023           | 0.1721                  | 10.32                   |
| 5/2/2023 4:15                                                | 2.008                 | 0.702              | 44.6         | 0.071           | 0.5311                  | 31.87                   |
| 5/2/2023 4:20                                                | 1.693                 | 0.262              | 44.6         | 0.021           | 0.1571                  | 9.43                    |
| 5/2/2023 4:25                                                | 1.732                 | 0.676              | 44.6         | 0.055           | 0.4114                  | 24.69                   |
| 5/2/2023 4:30                                                | 1.732                 | 0.226              | 44.6         | 0.018           | 0.1346                  | 8.08                    |
| 5/2/2023 4:35                                                | 1.457                 | 0.410              | 44.6         | 0.026           | 0.1945                  | 11.67                   |
| 5/2/2023 4:40                                                | 1.968                 | 0.200              | 44.6         | 0.020           | 0.1496                  | 8.98                    |
| 5/2/2023 4:45                                                | 1.654                 | 0.404              | 44.6         | 0.031           | 0.2319                  | 13.91                   |
| 5/2/2023 4:50                                                | 1.535                 | 0.246              | 44.6         | 0.017           | 0.1272                  | 7.63                    |
| 5/2/2023 4:55                                                | 1.772                 | 0.525              | 44.6         | 0.044           | 0.3291                  | 19.75                   |
| 5/2/2023 5:00                                                | 1.535                 | 0.479              | 44.6         | 0.033           | 0.2469                  | 14.81                   |
| 5/2/2023 5:05                                                | 1.772                 | 0.525              | 44.6         | 0.044           | 0.3291                  | 19.75                   |
| 5/2/2023 5:10                                                | 1.929                 | 0.243              | 44.6         | 0.023           | 0.1721                  | 10.32                   |
| 5/2/2023 5:15                                                | 1.693                 | 0.535              | 44.6         | 0.042           | 0.3142                  | 18.85                   |
| 5/2/2023 5:20                                                | 1.850                 | 0.259              | 44.6         | 0.023           | 0.1721                  | 10.32                   |
| 5/2/2023 5:25                                                | 2.008                 | 0.239              | 44.6         | 0.024           | 0.1795                  | 10.77                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/2/2023 5:30                                                | 2.087                 | 0.246              | 44.6         | 0.026                        | 0.1945                  | 11.67                   |
| 5/2/2023 5:35                                                | 1.890                 | 0.187              | 44.6         | 0.017                        | 0.1272                  | 7.63                    |
| 5/2/2023 5:40                                                | 1.968                 | 0.797              | 44.6         | 0.078                        | 0.5835                  | 35.01                   |
| 5/2/2023 5:45                                                | 1.732                 | 0.246              | 44.6         | 0.020                        | 0.1496                  | 8.98                    |
| 5/2/2023 5:50                                                | 1.929                 | 0.217              | 44.6         | 0.021                        | 0.1571                  | 9.43                    |
| 5/2/2023 5:55                                                | 1.929                 | 0.203              | 44.6         | 0.019                        | 0.1421                  | 8.53                    |
| 5/2/2023 6:00                                                | 1.693                 | 0.246              | 44.6         | 0.019                        | 0.1421                  | 8.53                    |
| 5/2/2023 6:05                                                | 1.772                 | 0.745              | 44.6         | 0.063                        | 0.4713                  | 28.28                   |
| 5/2/2023 6:10                                                | 1.260                 | 0.249              | 44.6         | 0.013                        | 0.0972                  | 5.83                    |
| 5/2/2023 6:15                                                | 2.008                 | 0.479              | 44.6         | 0.049                        | 0.3665                  | 21.99                   |
| 5/2/2023 6:20                                                | 2.008                 | 0.650              | 44.6         | 0.066                        | 0.4937                  | 29.62                   |
| 5/2/2023 6:25                                                | 1.732                 | 0.223              | 44.6         | 0.018                        | 0.1346                  | 8.08                    |
| 5/2/2023 6:30                                                | 1.732                 | 0.230              | 44.6         | 0.019                        | 0.1421                  | 8.53                    |
| 5/2/2023 6:35                                                | 1.654                 | 0.266              | 44.6         | 0.020                        | 0.1496                  | 8.98                    |
| 5/2/2023 6:40                                                | 1.457                 | 0.531              | 44.6         | 0.034                        | 0.2543                  | 15.26                   |
| 5/2/2023 6:45                                                | 1.772                 | 0.194              | 44.6         | 0.016                        | 0.1197                  | 7.18                    |
| 5/2/2023 6:50                                                | 1.968                 | 0.207              | 44.6         | 0.020                        | 0.1496                  | 8.98                    |
| 5/2/2023 6:55                                                | 1.654                 | 0.430              | 44.6         | 0.033                        | 0.2469                  | 14.81                   |
| 5/2/2023 7:00                                                | 1.732                 | 0.443              | 44.6         | 0.036                        | 0.2693                  | 16.16                   |
| 5/2/2023 7:05                                                | 1.654                 | 0.253              | 44.6         | 0.019                        | 0.1421                  | 8.53                    |
| 5/2/2023 7:10                                                | 2.008                 | 0.253              | 44.6         | 0.026                        | 0.1945                  | 11.67                   |
| 5/2/2023 7:15                                                | 1.732                 | 0.226              | 44.6         | 0.018                        | 0.1346                  | 8.08                    |
| 5/2/2023 7:20                                                | 1.850                 | 0.256              | 44.6         | 0.023                        | 0.1721                  | 10.32                   |
| 5/2/2023 7:25                                                | 1.575                 | 0.217              | 44.6         | 0.015                        | 0.1122                  | 6.73                    |
| 5/2/2023 7:30                                                | 1.575                 | 0.545              | 44.6         | 0.039                        | 0.2917                  | 17.50                   |
| 5/2/2023 7:35                                                | 1.693                 | 0.253              | 44.6         | 0.020                        | 0.1496                  | 8.98                    |
| 5/2/2023 7:40                                                | 1.575                 | 0.509              | 44.6         | 0.036                        | 0.2693                  | 16.16                   |
| 5/2/2023 7:45                                                | 1.850                 | 0.853              | 44.6         | 0.077                        | 0.5760                  | 34.56                   |
| 5/2/2023 7:50                                                | 1.732                 | 0.180              | 44.6         | 0.015                        | 0.1122                  | 6.73                    |
| 5/2/2023 7:55                                                | 1.575                 | 0.220              | 44.6         | 0.016                        | 0.1197                  | 7.18                    |
| 5/2/2023 8:00                                                | 1.693                 | 0.243              | 44.6         | 0.019                        | 0.1421                  | 8.53                    |
| 5/2/2023 8:05                                                | 1.968                 | 0.781              | 44.6         | 0.077                        | 0.5760                  | 34.56                   |
| 5/2/2023 8:10                                                | 1.614                 | 0.545              | 44.6         | 0.040                        | 0.2992                  | 17.95                   |
| 5/2/2023 8:15                                                | 1.732                 | 0.748              | 44.6         | 0.061                        | 0.4563                  | 27.38                   |
| 5/2/2023 8:20                                                | 1.654                 | 0.702              | 44.6         | 0.054                        | 0.4039                  | 24.24                   |
| 5/2/2023 8:25                                                | 1.693                 | 0.230              | 44.6         | 0.018                        | 0.1346                  | 8.08                    |
| 5/2/2023 8:30                                                | 1.299                 | 0.239              | 44.6         | 0.013                        | 0.0972                  | 5.83                    |
| 5/2/2023 8:35                                                | 1.654                 | 0.236              | 44.6         | 0.018                        | 0.1346                  | 8.08                    |
| 5/2/2023 8:40                                                | 1.732                 | 0.722              | 44.6         | 0.059                        | 0.4414                  | 26.48                   |
| 5/2/2023 8:45                                                | 1.220                 | 0.217              | 44.6         | 0.011                        | 0.0823                  | 4.94                    |
| 5/2/2023 8:50                                                | 1.968                 | 0.233              | 44.6         | 0.023                        | 0.1721                  | 10.32                   |
| 5/2/2023 8:55                                                | 1.968                 | 0.417              | 44.6         | 0.041                        | 0.3067                  | 18.40                   |
| 5/2/2023 9:00                                                | 1.929                 | 0.886              | 44.6         | 0.085                        | 0.6358                  | 38.15                   |
| 5/2/2023 9:05                                                | 1.929                 | 0.840              | 44.6         | 0.080                        | 0.5984                  | 35.91                   |
| 5/2/2023 9:10                                                | 1.811                 | 0.869              | 44.6         | 0.076                        | 0.5685                  | 34.11                   |
| 5/2/2023 9:15                                                | 1.575                 | 0.568              | 44.6         | 0.040                        | 0.2992                  | 17.95                   |
| 5/2/2023 9:20                                                | 1.732                 | 1.175              | 44.6         | 0.096                        | 0.7181                  | 43.09                   |
| 5/2/2023 9:25                                                | 1.339                 | 0.965              | 44.6         | 0.054                        | 0.4039                  | 24.24                   |
| 5/2/2023 9:30                                                | 1.811                 | 0.302              | 44.6         | 0.026                        | 0.1945                  | 11.67                   |
| 5/2/2023 9:35                                                | 1.890                 | 0.778              | 44.6         | 0.072                        | 0.5386                  | 32.32                   |
| 5/2/2023 9:40                                                | 1.811                 | 0.269              | 44.6         | 0.023                        | 0.1721                  | 10.32                   |
| 5/2/2023 9:45                                                | 1.417                 | 0.266              | 44.6         | 0.016                        | 0.1197                  | 7.18                    |
| 5/2/2023 9:50                                                | 1.299                 | 0.282              | 44.6         | 0.015                        | 0.1122                  | 6.73                    |
| 5/2/2023 9:55                                                | 1.654                 | 0.253              | 44.6         | 0.019                        | 0.1421                  | 8.53                    |
| 5/2/2023 10:00                                               | 1.260                 | 1.263              | 44.6         | 0.065                        | 0.4862                  | 29.17                   |
| 5/2/2023 10:05                                               | 1.299                 | 0.256              | 44.6         | 0.014                        | 0.1047                  | 6.28                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/2/2023 10:10                                               | 1.339                 | 1.010              | 46.4         | 0.056           | 0.4189                  | 25.13                   |
| 5/2/2023 10:15                                               | 1.220                 | 1.155              | 46.4         | 0.056           | 0.4189                  | 25.13                   |
| 5/2/2023 10:20                                               | 1.575                 | 0.253              | 46.4         | 0.018           | 0.1346                  | 8.08                    |
| 5/2/2023 10:25                                               | 1.260                 | 0.705              | 46.4         | 0.036           | 0.2693                  | 16.16                   |
| 5/2/2023 10:30                                               | 1.339                 | 0.656              | 46.4         | 0.037           | 0.2768                  | 16.61                   |
| 5/2/2023 10:35                                               | 1.772                 | 0.325              | 46.4         | 0.027           | 0.2020                  | 12.12                   |
| 5/2/2023 10:40                                               | 1.339                 | 0.837              | 46.4         | 0.047           | 0.3516                  | 21.10                   |
| 5/2/2023 10:45                                               | 1.339                 | 0.256              | 46.4         | 0.014           | 0.1047                  | 6.28                    |
| 5/2/2023 10:50                                               | 1.339                 | 1.125              | 46.4         | 0.063           | 0.4713                  | 28.28                   |
| 5/2/2023 10:55                                               | 1.299                 | 0.256              | 46.4         | 0.014           | 0.1047                  | 6.28                    |
| 5/2/2023 11:00                                               | 1.378                 | 1.073              | 46.4         | 0.063           | 0.4713                  | 28.28                   |
| 5/2/2023 11:05                                               | 1.378                 | 1.010              | 46.4         | 0.059           | 0.4414                  | 26.48                   |
| 5/2/2023 11:10                                               | 1.968                 | 1.168              | 46.4         | 0.115           | 0.8603                  | 51.62                   |
| 5/2/2023 11:15                                               | 1.299                 | 1.047              | 46.4         | 0.056           | 0.4189                  | 25.13                   |
| 5/2/2023 11:20                                               | 1.929                 | 0.892              | 46.4         | 0.085           | 0.6358                  | 38.15                   |
| 5/2/2023 11:25                                               | 1.339                 | 0.279              | 46.4         | 0.016           | 0.1197                  | 7.18                    |
| 5/2/2023 11:30                                               | 1.299                 | 1.306              | 46.4         | 0.070           | 0.5236                  | 31.42                   |
| 5/2/2023 11:35                                               | 1.811                 | 0.253              | 46.4         | 0.022           | 0.1646                  | 9.87                    |
| 5/2/2023 11:40                                               | 1.299                 | 0.646              | 46.4         | 0.035           | 0.2618                  | 15.71                   |
| 5/2/2023 11:45                                               | 1.339                 | 0.226              | 46.4         | 0.013           | 0.0972                  | 5.83                    |
| 5/2/2023 11:50                                               | 1.378                 | 0.259              | 46.4         | 0.015           | 0.1122                  | 6.73                    |
| 5/2/2023 11:55                                               | 1.339                 | 0.984              | 46.4         | 0.055           | 0.4114                  | 24.69                   |
| 5/2/2023 12:00                                               | 1.339                 | 0.239              | 46.4         | 0.013           | 0.0972                  | 5.83                    |
| 5/2/2023 12:05                                               | 1.693                 | 0.253              | 46.4         | 0.020           | 0.1496                  | 8.98                    |
| 5/2/2023 12:10                                               | 1.378                 | 0.928              | 46.4         | 0.054           | 0.4039                  | 24.24                   |
| 5/2/2023 12:15                                               | 1.260                 | 0.932              | 46.4         | 0.048           | 0.3591                  | 21.54                   |
| 5/2/2023 12:20                                               | 1.890                 | 1.175              | 46.4         | 0.109           | 0.8154                  | 48.92                   |
| 5/2/2023 12:25                                               | 1.378                 | 0.243              | 46.4         | 0.014           | 0.1047                  | 6.28                    |
| 5/2/2023 12:30                                               | 1.457                 | 0.568              | 46.4         | 0.036           | 0.2693                  | 16.16                   |
| 5/2/2023 12:35                                               | 1.339                 | 0.295              | 46.4         | 0.017           | 0.1272                  | 7.63                    |
| 5/2/2023 12:40                                               | 1.378                 | 0.948              | 46.4         | 0.055           | 0.4114                  | 24.69                   |
| 5/2/2023 12:45                                               | 1.339                 | 0.909              | 46.4         | 0.051           | 0.3815                  | 22.89                   |
| 5/2/2023 12:50                                               | 1.378                 | 0.217              | 46.4         | 0.013           | 0.0972                  | 5.83                    |
| 5/2/2023 12:55                                               | 1.299                 | 0.718              | 46.4         | 0.038           | 0.2843                  | 17.06                   |
| 5/2/2023 13:00                                               | 1.968                 | 1.243              | 46.4         | 0.122           | 0.9126                  | 54.76                   |
| 5/2/2023 13:05                                               | 1.417                 | 0.932              | 46.4         | 0.057           | 0.4264                  | 25.58                   |
| 5/2/2023 13:10                                               | 1.339                 | 0.551              | 46.4         | 0.031           | 0.2319                  | 13.91                   |
| 5/2/2023 13:15                                               | 1.417                 | 0.285              | 46.4         | 0.017           | 0.1272                  | 7.63                    |
| 5/2/2023 13:20                                               | 1.378                 | 1.070              | 46.4         | 0.062           | 0.4638                  | 27.83                   |
| 5/2/2023 13:25                                               | 1.299                 | 0.239              | 46.4         | 0.013           | 0.0972                  | 5.83                    |
| 5/2/2023 13:30                                               | 1.378                 | 0.246              | 46.4         | 0.014           | 0.1047                  | 6.28                    |
| 5/2/2023 13:35                                               | 1.732                 | 0.200              | 46.4         | 0.016           | 0.1197                  | 7.18                    |
| 5/2/2023 13:40                                               | 1.417                 | 0.253              | 46.4         | 0.015           | 0.1122                  | 6.73                    |
| 5/2/2023 13:45                                               | 1.378                 | 0.843              | 46.4         | 0.049           | 0.3665                  | 21.99                   |
| 5/2/2023 13:50                                               | 1.417                 | 0.246              | 46.4         | 0.015           | 0.1122                  | 6.73                    |
| 5/2/2023 13:55                                               | 1.378                 | 0.531              | 46.4         | 0.031           | 0.2319                  | 13.91                   |
| 5/2/2023 14:00                                               | 1.417                 | 0.249              | 46.4         | 0.015           | 0.1122                  | 6.73                    |
| 5/2/2023 14:05                                               | 1.614                 | 0.387              | 46.4         | 0.028           | 0.2095                  | 12.57                   |
| 5/2/2023 14:10                                               | 1.457                 | 1.079              | 46.4         | 0.068           | 0.5087                  | 30.52                   |
| 5/2/2023 14:15                                               | 1.496                 | 0.591              | 46.4         | 0.039           | 0.2917                  | 17.50                   |
| 5/2/2023 14:20                                               | 1.496                 | 0.249              | 46.4         | 0.016           | 0.1197                  | 7.18                    |
| 5/2/2023 14:25                                               | 1.496                 | 0.246              | 46.4         | 0.016           | 0.1197                  | 7.18                    |
| 5/2/2023 14:30                                               | 1.496                 | 0.525              | 46.4         | 0.035           | 0.2618                  | 15.71                   |
| 5/2/2023 14:35                                               | 1.417                 | 0.233              | 46.4         | 0.014           | 0.1047                  | 6.28                    |
| 5/2/2023 14:40                                               | 1.575                 | 0.276              | 46.4         | 0.020           | 0.1496                  | 8.98                    |
| 5/2/2023 14:45                                               | 1.535                 | 0.764              | 46.4         | 0.052           | 0.3890                  | 23.34                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/2/2023 14:50                                               | 1.535                 | 0.266              | 46.4         | 0.018           | 0.1346                  | 8.08                    |
| 5/2/2023 14:55                                               | 1.535                 | 0.594              | 46.4         | 0.041           | 0.3067                  | 18.40                   |
| 5/2/2023 15:00                                               | 1.496                 | 0.883              | 46.4         | 0.058           | 0.4339                  | 26.03                   |
| 5/2/2023 15:05                                               | 1.535                 | 0.912              | 46.4         | 0.062           | 0.4638                  | 27.83                   |
| 5/2/2023 15:10                                               | 1.535                 | 0.279              | 46.4         | 0.019           | 0.1421                  | 8.53                    |
| 5/2/2023 15:15                                               | 1.496                 | 1.240              | 46.4         | 0.082           | 0.6134                  | 36.80                   |
| 5/2/2023 15:20                                               | 1.535                 | 0.289              | 46.4         | 0.020           | 0.1496                  | 8.98                    |
| 5/2/2023 15:25                                               | 1.457                 | 1.220              | 46.4         | 0.077           | 0.5760                  | 34.56                   |
| 5/2/2023 15:30                                               | 1.496                 | 0.443              | 46.4         | 0.029           | 0.2169                  | 13.02                   |
| 5/2/2023 15:35                                               | 1.457                 | 1.152              | 46.4         | 0.073           | 0.5461                  | 32.76                   |
| 5/2/2023 15:40                                               | 1.457                 | 0.594              | 46.4         | 0.038           | 0.2843                  | 17.06                   |
| 5/2/2023 15:45                                               | 1.535                 | 0.266              | 46.4         | 0.018           | 0.1346                  | 8.08                    |
| 5/2/2023 15:50                                               | 1.535                 | 0.276              | 46.4         | 0.019           | 0.1421                  | 8.53                    |
| 5/2/2023 15:55                                               | 1.535                 | 0.840              | 46.4         | 0.057           | 0.4264                  | 25.58                   |
| 5/2/2023 16:00                                               | 1.614                 | 0.801              | 46.4         | 0.059           | 0.4414                  | 26.48                   |
| 5/2/2023 16:05                                               | 1.614                 | 0.682              | 46.4         | 0.050           | 0.3740                  | 22.44                   |
| 5/2/2023 16:10                                               | 1.654                 | 0.607              | 46.4         | 0.046           | 0.3441                  | 20.65                   |
| 5/2/2023 16:15                                               | 1.693                 | 1.168              | 46.4         | 0.092           | 0.6882                  | 41.29                   |
| 5/2/2023 16:20                                               | 1.693                 | 0.272              | 46.4         | 0.021           | 0.1571                  | 9.43                    |
| 5/2/2023 16:25                                               | 1.693                 | 0.282              | 46.4         | 0.022           | 0.1646                  | 9.87                    |
| 5/2/2023 16:30                                               | 1.732                 | 0.266              | 46.4         | 0.022           | 0.1646                  | 9.87                    |
| 5/2/2023 16:35                                               | 1.732                 | 1.178              | 46.4         | 0.096           | 0.7181                  | 43.09                   |
| 5/2/2023 16:40                                               | 1.732                 | 0.669              | 46.4         | 0.055           | 0.4114                  | 24.69                   |
| 5/2/2023 16:45                                               | 1.772                 | 1.319              | 46.4         | 0.111           | 0.8303                  | 49.82                   |
| 5/2/2023 16:50                                               | 1.811                 | 1.237              | 46.4         | 0.108           | 0.8079                  | 48.47                   |
| 5/2/2023 16:55                                               | 1.772                 | 0.292              | 46.4         | 0.025           | 0.1870                  | 11.22                   |
| 5/2/2023 17:00                                               | 1.772                 | 0.955              | 46.4         | 0.081           | 0.6059                  | 36.36                   |
| 5/2/2023 17:05                                               | 1.811                 | 0.896              | 46.4         | 0.078           | 0.5835                  | 35.01                   |
| 5/2/2023 17:10                                               | 1.811                 | 0.272              | 46.4         | 0.024           | 0.1795                  | 10.77                   |
| 5/2/2023 17:15                                               | 1.811                 | 1.316              | 46.4         | 0.115           | 0.8603                  | 51.62                   |
| 5/2/2023 17:20                                               | 1.811                 | 0.784              | 46.4         | 0.068           | 0.5087                  | 30.52                   |
| 5/2/2023 17:25                                               | 1.850                 | 0.928              | 46.4         | 0.083           | 0.6209                  | 37.25                   |
| 5/2/2023 17:30                                               | 1.850                 | 0.236              | 46.4         | 0.021           | 0.1571                  | 9.43                    |
| 5/2/2023 17:35                                               | 1.850                 | 1.234              | 46.4         | 0.111           | 0.8303                  | 49.82                   |
| 5/2/2023 17:40                                               | 1.850                 | 0.266              | 46.4         | 0.024           | 0.1795                  | 10.77                   |
| 5/2/2023 17:45                                               | 1.850                 | 1.056              | 46.4         | 0.095           | 0.7106                  | 42.64                   |
| 5/2/2023 17:50                                               | 1.890                 | 0.246              | 46.4         | 0.023           | 0.1721                  | 10.32                   |
| 5/2/2023 17:55                                               | 1.968                 | 0.292              | 46.4         | 0.029           | 0.2169                  | 13.02                   |
| 5/2/2023 18:00                                               | 1.929                 | 1.453              | 46.4         | 0.139           | 1.0398                  | 62.39                   |
| 5/2/2023 18:05                                               | 1.890                 | 0.673              | 46.4         | 0.062           | 0.4638                  | 27.83                   |
| 5/2/2023 18:10                                               | 1.929                 | 1.037              | 46.4         | 0.099           | 0.7406                  | 44.43                   |
| 5/2/2023 18:15                                               | 1.968                 | 0.279              | 46.4         | 0.027           | 0.2020                  | 12.12                   |
| 5/2/2023 18:20                                               | 1.968                 | 0.295              | 46.4         | 0.029           | 0.2169                  | 13.02                   |
| 5/2/2023 18:25                                               | 1.890                 | 1.467              | 46.4         | 0.136           | 1.0174                  | 61.04                   |
| 5/2/2023 18:30                                               | 1.890                 | 0.965              | 46.4         | 0.089           | 0.6658                  | 39.95                   |
| 5/2/2023 18:35                                               | 1.890                 | 1.532              | 46.4         | 0.142           | 1.0622                  | 63.73                   |
| 5/2/2023 18:40                                               | 1.890                 | 1.020              | 46.4         | 0.095           | 0.7106                  | 42.64                   |
| 5/2/2023 18:45                                               | 1.890                 | 1.010              | 46.4         | 0.094           | 0.7032                  | 42.19                   |
| 5/2/2023 18:50                                               | 1.890                 | 0.262              | 46.4         | 0.024           | 0.1795                  | 10.77                   |
| 5/2/2023 18:55                                               | 1.890                 | 0.295              | 46.4         | 0.027           | 0.2020                  | 12.12                   |
| 5/2/2023 19:00                                               | 1.929                 | 1.506              | 46.4         | 0.144           | 1.0772                  | 64.63                   |
| 5/2/2023 19:05                                               | 1.890                 | 0.272              | 46.4         | 0.025           | 0.1870                  | 11.22                   |
| 5/2/2023 19:10                                               | 1.929                 | 0.249              | 46.4         | 0.024           | 0.1795                  | 10.77                   |
| 5/2/2023 19:15                                               | 1.890                 | 1.437              | 46.4         | 0.133           | 0.9949                  | 59.69                   |
| 5/2/2023 19:20                                               | 1.890                 | 1.266              | 46.4         | 0.117           | 0.8752                  | 52.51                   |
| 5/2/2023 19:25                                               | 1.929                 | 1.457              | 46.4         | 0.139           | 1.0398                  | 62.39                   |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/2/2023 19:30                                               | 1.890                 | 1.260              | 46.4         | 0.117                        | 0.8752                  | 52.51                   |
| 5/2/2023 19:35                                               | 1.890                 | 0.256              | 46.4         | 0.024                        | 0.1795                  | 10.77                   |
| 5/2/2023 19:40                                               | 1.929                 | 0.571              | 46.4         | 0.055                        | 0.4114                  | 24.69                   |
| 5/2/2023 19:45                                               | 1.890                 | 1.716              | 46.4         | 0.159                        | 1.1894                  | 71.36                   |
| 5/2/2023 19:50                                               | 1.890                 | 1.512              | 46.4         | 0.140                        | 1.0473                  | 62.84                   |
| 5/2/2023 19:55                                               | 1.929                 | 0.584              | 46.4         | 0.056                        | 0.4189                  | 25.13                   |
| 5/2/2023 20:00                                               | 1.890                 | 0.243              | 46.4         | 0.023                        | 0.1721                  | 10.32                   |
| 5/2/2023 20:05                                               | 1.929                 | 0.262              | 46.4         | 0.025                        | 0.1870                  | 11.22                   |
| 5/2/2023 20:10                                               | 1.890                 | 0.249              | 46.4         | 0.023                        | 0.1721                  | 10.32                   |
| 5/2/2023 20:15                                               | 1.850                 | 0.262              | 46.4         | 0.024                        | 0.1795                  | 10.77                   |
| 5/2/2023 20:20                                               | 1.890                 | 1.247              | 46.4         | 0.116                        | 0.8677                  | 52.06                   |
| 5/2/2023 20:25                                               | 1.890                 | 0.269              | 46.4         | 0.025                        | 0.1870                  | 11.22                   |
| 5/2/2023 20:30                                               | 1.929                 | 0.965              | 46.4         | 0.092                        | 0.6882                  | 41.29                   |
| 5/2/2023 20:35                                               | 1.929                 | 1.611              | 46.4         | 0.154                        | 1.1520                  | 69.12                   |
| 5/2/2023 20:40                                               | 1.929                 | 0.285              | 46.4         | 0.027                        | 0.2020                  | 12.12                   |
| 5/2/2023 20:45                                               | 1.929                 | 0.525              | 46.4         | 0.050                        | 0.3740                  | 22.44                   |
| 5/2/2023 20:50                                               | 1.890                 | 0.285              | 46.4         | 0.026                        | 0.1945                  | 11.67                   |
| 5/2/2023 20:55                                               | 1.929                 | 1.007              | 46.4         | 0.096                        | 0.7181                  | 43.09                   |
| 5/2/2023 21:00                                               | 1.890                 | 1.808              | 46.4         | 0.168                        | 1.2567                  | 75.40                   |
| 5/2/2023 21:05                                               | 1.968                 | 1.542              | 46.4         | 0.152                        | 1.1370                  | 68.22                   |
| 5/2/2023 21:10                                               | 1.929                 | 0.600              | 46.4         | 0.057                        | 0.4264                  | 25.58                   |
| 5/2/2023 21:15                                               | 1.890                 | 1.434              | 46.4         | 0.133                        | 0.9949                  | 59.69                   |
| 5/2/2023 21:20                                               | 1.890                 | 1.362              | 46.4         | 0.126                        | 0.9425                  | 56.55                   |
| 5/2/2023 21:25                                               | 1.929                 | 0.951              | 46.4         | 0.091                        | 0.6807                  | 40.84                   |
| 5/2/2023 21:30                                               | 1.929                 | 1.312              | 46.4         | 0.125                        | 0.9351                  | 56.10                   |
| 5/2/2023 21:35                                               | 1.890                 | 0.981              | 46.4         | 0.091                        | 0.6807                  | 40.84                   |
| 5/2/2023 21:40                                               | 1.929                 | 0.243              | 46.4         | 0.023                        | 0.1721                  | 10.32                   |
| 5/2/2023 21:45                                               | 1.850                 | 0.266              | 46.4         | 0.024                        | 0.1795                  | 10.77                   |
| 5/2/2023 21:50                                               | 1.890                 | 0.256              | 46.4         | 0.024                        | 0.1795                  | 10.77                   |
| 5/2/2023 21:55                                               | 1.811                 | 0.256              | 46.4         | 0.022                        | 0.1646                  | 9.87                    |
| 5/2/2023 22:00                                               | 1.850                 | 0.233              | 46.4         | 0.021                        | 0.1571                  | 9.43                    |
| 5/2/2023 22:05                                               | 1.890                 | 1.004              | 46.4         | 0.093                        | 0.6957                  | 41.74                   |
| 5/2/2023 22:10                                               | 1.850                 | 0.236              | 46.4         | 0.021                        | 0.1571                  | 9.43                    |
| 5/2/2023 22:15                                               | 1.772                 | 0.249              | 46.4         | 0.021                        | 0.1571                  | 9.43                    |
| 5/2/2023 22:20                                               | 1.850                 | 0.259              | 46.4         | 0.023                        | 0.1721                  | 10.32                   |
| 5/2/2023 22:25                                               | 1.811                 | 1.040              | 46.4         | 0.091                        | 0.6807                  | 40.84                   |
| 5/2/2023 22:30                                               | 1.811                 | 1.273              | 46.4         | 0.111                        | 0.8303                  | 49.82                   |
| 5/2/2023 22:35                                               | 1.811                 | 0.869              | 46.4         | 0.076                        | 0.5685                  | 34.11                   |
| 5/2/2023 22:40                                               | 1.850                 | 0.951              | 46.4         | 0.086                        | 0.6433                  | 38.60                   |
| 5/2/2023 22:45                                               | 1.811                 | 0.239              | 46.4         | 0.021                        | 0.1571                  | 9.43                    |
| 5/2/2023 22:50                                               | 1.772                 | 0.256              | 46.4         | 0.022                        | 0.1646                  | 9.87                    |
| 5/2/2023 22:55                                               | 1.811                 | 0.965              | 44.6         | 0.084                        | 0.6284                  | 37.70                   |
| 5/2/2023 23:00                                               | 1.772                 | 0.266              | 46.4         | 0.022                        | 0.1646                  | 9.87                    |
| 5/2/2023 23:05                                               | 1.811                 | 0.643              | 46.4         | 0.056                        | 0.4189                  | 25.13                   |
| 5/2/2023 23:10                                               | 1.850                 | 1.381              | 46.4         | 0.124                        | 0.9276                  | 55.66                   |
| 5/2/2023 23:15                                               | 1.811                 | 0.919              | 46.4         | 0.080                        | 0.5984                  | 35.91                   |
| 5/2/2023 23:20                                               | 1.811                 | 0.285              | 46.4         | 0.025                        | 0.1870                  | 11.22                   |
| 5/2/2023 23:25                                               | 1.811                 | 0.282              | 44.6         | 0.025                        | 0.1870                  | 11.22                   |
| 5/2/2023 23:30                                               | 1.811                 | 0.974              | 44.6         | 0.085                        | 0.6358                  | 38.15                   |
| 5/2/2023 23:35                                               | 1.811                 | 0.249              | 46.4         | 0.022                        | 0.1646                  | 9.87                    |
| 5/2/2023 23:40                                               | 1.811                 | 1.253              | 44.6         | 0.109                        | 0.8154                  | 48.92                   |
| 5/2/2023 23:45                                               | 1.811                 | 0.623              | 46.4         | 0.054                        | 0.4039                  | 24.24                   |
| 5/2/2023 23:50                                               | 1.772                 | 1.375              | 46.4         | 0.116                        | 0.8677                  | 52.06                   |
| 5/2/2023 23:55                                               | 1.811                 | 0.656              | 46.4         | 0.057                        | 0.4264                  | 25.58                   |
| 5/3/2023 0:00                                                | 1.811                 | 0.223              | 44.6         | 0.019                        | 0.1421                  | 8.53                    |
| 5/3/2023 0:05                                                | 1.772                 | 1.276              | 46.4         | 0.108                        | 0.8079                  | 48.47                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/3/2023 0:10                                                | 1.811                 | 1.073              | 44.6         | 0.093                        | 0.6957                  | 41.74                   |
| 5/3/2023 0:15                                                | 1.772                 | 1.352              | 44.6         | 0.114                        | 0.8528                  | 51.17                   |
| 5/3/2023 0:20                                                | 1.811                 | 0.955              | 44.6         | 0.083                        | 0.6209                  | 37.25                   |
| 5/3/2023 0:25                                                | 1.772                 | 0.239              | 44.6         | 0.020                        | 0.1496                  | 8.98                    |
| 5/3/2023 0:30                                                | 1.811                 | 1.204              | 44.6         | 0.105                        | 0.7855                  | 47.13                   |
| 5/3/2023 0:35                                                | 1.811                 | 0.728              | 44.6         | 0.063                        | 0.4713                  | 28.28                   |
| 5/3/2023 0:40                                                | 1.772                 | 0.673              | 44.6         | 0.057                        | 0.4264                  | 25.58                   |
| 5/3/2023 0:45                                                | 1.772                 | 0.259              | 44.6         | 0.022                        | 0.1646                  | 9.87                    |
| 5/3/2023 0:50                                                | 1.811                 | 0.607              | 44.6         | 0.053                        | 0.3965                  | 23.79                   |
| 5/3/2023 0:55                                                | 1.772                 | 0.604              | 44.6         | 0.051                        | 0.3815                  | 22.89                   |
| 5/3/2023 1:00                                                | 1.811                 | 0.239              | 44.6         | 0.021                        | 0.1571                  | 9.43                    |
| 5/3/2023 1:05                                                | 1.811                 | 0.249              | 46.4         | 0.022                        | 0.1646                  | 9.87                    |
| 5/3/2023 1:10                                                | 1.811                 | 0.741              | 44.6         | 0.065                        | 0.4862                  | 29.17                   |
| 5/3/2023 1:15                                                | 1.811                 | 1.506              | 44.6         | 0.131                        | 0.9799                  | 58.80                   |
| 5/3/2023 1:20                                                | 1.811                 | 1.263              | 44.6         | 0.110                        | 0.8229                  | 49.37                   |
| 5/3/2023 1:25                                                | 1.772                 | 0.902              | 44.6         | 0.076                        | 0.5685                  | 34.11                   |
| 5/3/2023 1:30                                                | 1.811                 | 0.561              | 44.6         | 0.049                        | 0.3665                  | 21.99                   |
| 5/3/2023 1:35                                                | 1.732                 | 0.269              | 44.6         | 0.022                        | 0.1646                  | 9.87                    |
| 5/3/2023 1:40                                                | 1.772                 | 0.574              | 44.6         | 0.048                        | 0.3591                  | 21.54                   |
| 5/3/2023 1:45                                                | 1.772                 | 0.253              | 44.6         | 0.021                        | 0.1571                  | 9.43                    |
| 5/3/2023 1:50                                                | 1.732                 | 1.325              | 44.6         | 0.108                        | 0.8079                  | 48.47                   |
| 5/3/2023 1:55                                                | 1.732                 | 0.312              | 44.6         | 0.025                        | 0.1870                  | 11.22                   |
| 5/3/2023 2:00                                                | 1.732                 | 0.938              | 44.6         | 0.077                        | 0.5760                  | 34.56                   |
| 5/3/2023 2:05                                                | 1.732                 | 0.906              | 44.6         | 0.074                        | 0.5536                  | 33.21                   |
| 5/3/2023 2:10                                                | 1.811                 | 1.224              | 44.6         | 0.107                        | 0.8004                  | 48.02                   |
| 5/3/2023 2:15                                                | 1.772                 | 1.329              | 44.6         | 0.112                        | 0.8378                  | 50.27                   |
| 5/3/2023 2:20                                                | 1.811                 | 0.253              | 44.6         | 0.022                        | 0.1646                  | 9.87                    |
| 5/3/2023 2:25                                                | 1.732                 | 0.253              | 44.6         | 0.021                        | 0.1571                  | 9.43                    |
| 5/3/2023 2:30                                                | 1.732                 | 1.155              | 44.6         | 0.094                        | 0.7032                  | 42.19                   |
| 5/3/2023 2:35                                                | 1.772                 | 0.269              | 44.6         | 0.023                        | 0.1721                  | 10.32                   |
| 5/3/2023 2:40                                                | 1.732                 | 0.239              | 44.6         | 0.020                        | 0.1496                  | 8.98                    |
| 5/3/2023 2:45                                                | 1.732                 | 0.259              | 44.6         | 0.021                        | 0.1571                  | 9.43                    |
| 5/3/2023 2:50                                                | 1.732                 | 0.938              | 44.6         | 0.077                        | 0.5760                  | 34.56                   |
| 5/3/2023 2:55                                                | 1.693                 | 0.433              | 44.6         | 0.034                        | 0.2543                  | 15.26                   |
| 5/3/2023 3:00                                                | 1.693                 | 0.262              | 44.6         | 0.021                        | 0.1571                  | 9.43                    |
| 5/3/2023 3:05                                                | 1.732                 | 0.791              | 44.6         | 0.065                        | 0.4862                  | 29.17                   |
| 5/3/2023 3:10                                                | 1.732                 | 0.272              | 44.6         | 0.022                        | 0.1646                  | 9.87                    |
| 5/3/2023 3:15                                                | 1.654                 | 0.577              | 44.6         | 0.044                        | 0.3291                  | 19.75                   |
| 5/3/2023 3:20                                                | 1.693                 | 0.266              | 44.6         | 0.021                        | 0.1571                  | 9.43                    |
| 5/3/2023 3:25                                                | 1.732                 | 0.239              | 44.6         | 0.020                        | 0.1496                  | 8.98                    |
| 5/3/2023 3:30                                                | 1.772                 | 0.774              | 44.6         | 0.065                        | 0.4862                  | 29.17                   |
| 5/3/2023 3:35                                                | 1.693                 | 0.243              | 44.6         | 0.019                        | 0.1421                  | 8.53                    |
| 5/3/2023 3:40                                                | 1.693                 | 0.269              | 44.6         | 0.021                        | 0.1571                  | 9.43                    |
| 5/3/2023 3:45                                                | 1.614                 | 0.266              | 44.6         | 0.020                        | 0.1496                  | 8.98                    |
| 5/3/2023 3:50                                                | 1.654                 | 1.066              | 44.6         | 0.081                        | 0.6059                  | 36.36                   |
| 5/3/2023 3:55                                                | 1.693                 | 1.040              | 44.6         | 0.082                        | 0.6134                  | 36.80                   |
| 5/3/2023 4:00                                                | 1.654                 | 0.226              | 44.6         | 0.017                        | 0.1272                  | 7.63                    |
| 5/3/2023 4:05                                                | 1.654                 | 0.932              | 44.6         | 0.071                        | 0.5311                  | 31.87                   |
| 5/3/2023 4:10                                                | 1.654                 | 1.506              | 44.6         | 0.115                        | 0.8603                  | 51.62                   |
| 5/3/2023 4:15                                                | 1.693                 | 0.269              | 44.6         | 0.021                        | 0.1571                  | 9.43                    |
| 5/3/2023 4:20                                                | 1.732                 | 0.276              | 44.6         | 0.023                        | 0.1721                  | 10.32                   |
| 5/3/2023 4:25                                                | 1.654                 | 0.292              | 44.6         | 0.022                        | 0.1646                  | 9.87                    |
| 5/3/2023 4:30                                                | 1.693                 | 0.256              | 44.6         | 0.020                        | 0.1496                  | 8.98                    |
| 5/3/2023 4:35                                                | 1.654                 | 0.292              | 44.6         | 0.022                        | 0.1646                  | 9.87                    |
| 5/3/2023 4:40                                                | 1.654                 | 0.272              | 44.6         | 0.021                        | 0.1571                  | 9.43                    |
| 5/3/2023 4:45                                                | 1.654                 | 0.253              | 44.6         | 0.019                        | 0.1421                  | 8.53                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/3/2023 4:50                                                | 1.654                 | 0.292              | 44.6         | 0.022                        | 0.1646                  | 9.87                    |
| 5/3/2023 4:55                                                | 1.654                 | 0.239              | 44.6         | 0.018                        | 0.1346                  | 8.08                    |
| 5/3/2023 5:00                                                | 1.654                 | 0.919              | 44.6         | 0.070                        | 0.5236                  | 31.42                   |
| 5/3/2023 5:05                                                | 1.654                 | 0.269              | 44.6         | 0.021                        | 0.1571                  | 9.43                    |
| 5/3/2023 5:10                                                | 1.654                 | 0.886              | 44.6         | 0.068                        | 0.5087                  | 30.52                   |
| 5/3/2023 5:15                                                | 1.614                 | 0.262              | 44.6         | 0.019                        | 0.1421                  | 8.53                    |
| 5/3/2023 5:20                                                | 1.614                 | 0.948              | 44.6         | 0.070                        | 0.5236                  | 31.42                   |
| 5/3/2023 5:25                                                | 1.693                 | 1.197              | 44.6         | 0.095                        | 0.7106                  | 42.64                   |
| 5/3/2023 5:30                                                | 1.654                 | 0.246              | 44.6         | 0.019                        | 0.1421                  | 8.53                    |
| 5/3/2023 5:35                                                | 1.654                 | 1.329              | 44.6         | 0.101                        | 0.7555                  | 45.33                   |
| 5/3/2023 5:40                                                | 1.732                 | 1.273              | 44.6         | 0.104                        | 0.7780                  | 46.68                   |
| 5/3/2023 5:45                                                | 1.614                 | 0.295              | 44.6         | 0.022                        | 0.1646                  | 9.87                    |
| 5/3/2023 5:50                                                | 1.614                 | 0.886              | 44.6         | 0.065                        | 0.4862                  | 29.17                   |
| 5/3/2023 5:55                                                | 1.654                 | 0.653              | 44.6         | 0.050                        | 0.3740                  | 22.44                   |
| 5/3/2023 6:00                                                | 1.654                 | 0.233              | 44.6         | 0.018                        | 0.1346                  | 8.08                    |
| 5/3/2023 6:05                                                | 1.614                 | 0.266              | 44.6         | 0.020                        | 0.1496                  | 8.98                    |
| 5/3/2023 6:10                                                | 1.654                 | 0.906              | 44.6         | 0.069                        | 0.5162                  | 30.97                   |
| 5/3/2023 6:15                                                | 1.654                 | 1.053              | 44.6         | 0.080                        | 0.5984                  | 35.91                   |
| 5/3/2023 6:20                                                | 1.654                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/3/2023 6:25                                                | 1.654                 | 0.305              | 44.6         | 0.023                        | 0.1721                  | 10.32                   |
| 5/3/2023 6:30                                                | 1.614                 | 0.285              | 44.6         | 0.021                        | 0.1571                  | 9.43                    |
| 5/3/2023 6:35                                                | 1.575                 | 0.371              | 44.6         | 0.026                        | 0.1945                  | 11.67                   |
| 5/3/2023 6:40                                                | 1.614                 | 0.935              | 44.6         | 0.069                        | 0.5162                  | 30.97                   |
| 5/3/2023 6:45                                                | 1.575                 | 0.814              | 44.6         | 0.058                        | 0.4339                  | 26.03                   |
| 5/3/2023 6:50                                                | 1.575                 | 0.886              | 44.6         | 0.063                        | 0.4713                  | 28.28                   |
| 5/3/2023 6:55                                                | 1.614                 | 0.899              | 44.6         | 0.066                        | 0.4937                  | 29.62                   |
| 5/3/2023 7:00                                                | 1.654                 | 0.279              | 44.6         | 0.021                        | 0.1571                  | 9.43                    |
| 5/3/2023 7:05                                                | 1.614                 | 0.305              | 44.6         | 0.022                        | 0.1646                  | 9.87                    |
| 5/3/2023 7:10                                                | 1.614                 | 0.564              | 44.6         | 0.042                        | 0.3142                  | 18.85                   |
| 5/3/2023 7:15                                                | 1.614                 | 0.486              | 44.6         | 0.036                        | 0.2693                  | 16.16                   |
| 5/3/2023 7:20                                                | 1.654                 | 0.272              | 44.6         | 0.021                        | 0.1571                  | 9.43                    |
| 5/3/2023 7:25                                                | 1.575                 | 0.253              | 44.6         | 0.018                        | 0.1346                  | 8.08                    |
| 5/3/2023 7:30                                                | 1.614                 | 0.978              | 44.6         | 0.072                        | 0.5386                  | 32.32                   |
| 5/3/2023 7:35                                                | 1.654                 | 0.236              | 44.6         | 0.018                        | 0.1346                  | 8.08                    |
| 5/3/2023 7:40                                                | 1.575                 | 0.591              | 44.6         | 0.042                        | 0.3142                  | 18.85                   |
| 5/3/2023 7:45                                                | 1.654                 | 0.295              | 44.6         | 0.023                        | 0.1721                  | 10.32                   |
| 5/3/2023 7:50                                                | 1.575                 | 0.502              | 44.6         | 0.036                        | 0.2693                  | 16.16                   |
| 5/3/2023 7:55                                                | 1.614                 | 0.256              | 44.6         | 0.019                        | 0.1421                  | 8.53                    |
| 5/3/2023 8:00                                                | 1.575                 | 1.191              | 44.6         | 0.085                        | 0.6358                  | 38.15                   |
| 5/3/2023 8:05                                                | 1.614                 | 1.342              | 44.6         | 0.099                        | 0.7406                  | 44.43                   |
| 5/3/2023 8:10                                                | 1.654                 | 0.915              | 44.6         | 0.070                        | 0.5236                  | 31.42                   |
| 5/3/2023 8:15                                                | 1.654                 | 0.558              | 44.6         | 0.043                        | 0.3217                  | 19.30                   |
| 5/3/2023 8:20                                                | 1.614                 | 0.276              | 44.6         | 0.020                        | 0.1496                  | 8.98                    |
| 5/3/2023 8:25                                                | 1.654                 | 0.269              | 44.6         | 0.021                        | 0.1571                  | 9.43                    |
| 5/3/2023 8:30                                                | 1.575                 | 0.269              | 44.6         | 0.019                        | 0.1421                  | 8.53                    |
| 5/3/2023 8:35                                                | 1.654                 | 0.282              | 44.6         | 0.022                        | 0.1646                  | 9.87                    |
| 5/3/2023 8:40                                                | 1.654                 | 0.282              | 44.6         | 0.022                        | 0.1646                  | 9.87                    |
| 5/3/2023 8:45                                                | 1.693                 | 0.243              | 44.6         | 0.019                        | 0.1421                  | 8.53                    |
| 5/3/2023 8:50                                                | 1.693                 | 0.269              | 44.6         | 0.021                        | 0.1571                  | 9.43                    |
| 5/3/2023 8:55                                                | 1.654                 | 0.285              | 44.6         | 0.022                        | 0.1646                  | 9.87                    |
| 5/3/2023 9:00                                                | 1.654                 | 0.262              | 44.6         | 0.020                        | 0.1496                  | 8.98                    |
| 5/3/2023 9:05                                                | 1.693                 | 0.276              | 44.6         | 0.022                        | 0.1646                  | 9.87                    |
| 5/3/2023 9:10                                                | 1.654                 | 0.282              | 44.6         | 0.022                        | 0.1646                  | 9.87                    |
| 5/3/2023 9:15                                                | 1.654                 | 1.417              | 44.6         | 0.108                        | 0.8079                  | 48.47                   |
| 5/3/2023 9:20                                                | 1.693                 | 0.259              | 44.6         | 0.020                        | 0.1496                  | 8.98                    |
| 5/3/2023 9:25                                                | 1.732                 | 0.259              | 44.6         | 0.021                        | 0.1571                  | 9.43                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/3/2023 9:30                                                | 1.772                 | 1.168              | 44.6         | 0.099           | 0.7406                  | 44.43                   |
| 5/3/2023 9:35                                                | 1.732                 | 0.269              | 44.6         | 0.022           | 0.1646                  | 9.87                    |
| 5/3/2023 9:40                                                | 1.811                 | 0.233              | 44.6         | 0.020           | 0.1496                  | 8.98                    |
| 5/3/2023 9:45                                                | 1.772                 | 0.272              | 44.6         | 0.023           | 0.1721                  | 10.32                   |
| 5/3/2023 9:50                                                | 1.811                 | 1.293              | 44.6         | 0.113           | 0.8453                  | 50.72                   |
| 5/3/2023 9:55                                                | 1.850                 | 0.623              | 44.6         | 0.056           | 0.4189                  | 25.13                   |
| 5/3/2023 10:00                                               | 1.890                 | 1.148              | 44.6         | 0.106           | 0.7929                  | 47.58                   |
| 5/3/2023 10:05                                               | 1.850                 | 0.226              | 44.6         | 0.020           | 0.1496                  | 8.98                    |
| 5/3/2023 10:10                                               | 1.929                 | 1.073              | 44.6         | 0.103           | 0.7705                  | 46.23                   |
| 5/3/2023 10:15                                               | 2.008                 | 1.217              | 44.6         | 0.123           | 0.9201                  | 55.21                   |
| 5/3/2023 10:20                                               | 2.087                 | 1.798              | 44.6         | 0.193           | 1.4437                  | 86.62                   |
| 5/3/2023 10:25                                               | 2.047                 | 0.236              | 44.6         | 0.025           | 0.1870                  | 11.22                   |
| 5/3/2023 10:30                                               | 2.087                 | 1.460              | 44.6         | 0.156           | 1.1670                  | 70.02                   |
| 5/3/2023 10:35                                               | 2.087                 | 0.279              | 44.6         | 0.030           | 0.2244                  | 13.46                   |
| 5/3/2023 10:40                                               | 2.165                 | 0.522              | 44.6         | 0.059           | 0.4414                  | 26.48                   |
| 5/3/2023 10:45                                               | 2.205                 | 1.512              | 44.6         | 0.176           | 1.3166                  | 78.99                   |
| 5/3/2023 10:50                                               | 2.283                 | 0.266              | 44.6         | 0.032           | 0.2394                  | 14.36                   |
| 5/3/2023 10:55                                               | 2.362                 | 1.148              | 44.6         | 0.147           | 1.0996                  | 65.98                   |
| 5/3/2023 11:00                                               | 2.362                 | 0.272              | 44.6         | 0.035           | 0.2618                  | 15.71                   |
| 5/3/2023 11:05                                               | 2.362                 | 0.256              | 44.6         | 0.033           | 0.2469                  | 14.81                   |
| 5/3/2023 11:10                                               | 2.480                 | 2.247              | 44.6         | 0.310           | 2.3190                  | 139.14                  |
| 5/3/2023 11:15                                               | 2.441                 | 2.454              | 44.6         | 0.330           | 2.4686                  | 148.11                  |
| 5/3/2023 11:20                                               | 2.480                 | 0.269              | 44.6         | 0.037           | 0.2768                  | 16.61                   |
| 5/3/2023 11:25                                               | 2.598                 | 1.293              | 44.6         | 0.190           | 1.4213                  | 85.28                   |
| 5/3/2023 11:30                                               | 2.638                 | 1.565              | 44.6         | 0.236           | 1.7654                  | 105.92                  |
| 5/3/2023 11:35                                               | 2.756                 | 1.886              | 44.6         | 0.303           | 2.2666                  | 136.00                  |
| 5/3/2023 11:40                                               | 2.677                 | 2.536              | 44.6         | 0.390           | 2.9174                  | 175.04                  |
| 5/3/2023 11:45                                               | 2.756                 | 2.418              | 44.6         | 0.388           | 2.9024                  | 174.15                  |
| 5/3/2023 11:50                                               | 2.795                 | 1.286              | 44.6         | 0.211           | 1.5784                  | 94.70                   |
| 5/3/2023 11:55                                               | 2.913                 | 0.266              | 44.6         | 0.046           | 0.3441                  | 20.65                   |
| 5/3/2023 12:00                                               | 2.953                 | 0.239              | 44.6         | 0.042           | 0.3142                  | 18.85                   |
| 5/3/2023 12:05                                               | 3.071                 | 1.496              | 44.6         | 0.280           | 2.0945                  | 125.67                  |
| 5/3/2023 12:10                                               | 3.110                 | 2.487              | 44.6         | 0.475           | 3.5532                  | 213.19                  |
| 5/3/2023 12:15                                               | 3.110                 | 2.379              | 44.6         | 0.454           | 3.3962                  | 203.77                  |
| 5/3/2023 12:20                                               | 3.110                 | 2.634              | 44.6         | 0.503           | 3.7627                  | 225.76                  |
| 5/3/2023 12:25                                               | 3.071                 | 0.243              | 44.6         | 0.045           | 0.3366                  | 20.20                   |
| 5/3/2023 12:30                                               | 3.150                 | 1.276              | 44.6         | 0.248           | 1.8552                  | 111.31                  |
| 5/3/2023 12:35                                               | 3.110                 | 2.651              | 44.6         | 0.506           | 3.7851                  | 227.11                  |
| 5/3/2023 12:40                                               | 3.150                 | 2.602              | 44.6         | 0.506           | 3.7851                  | 227.11                  |
| 5/3/2023 12:45                                               | 3.031                 | 2.513              | 44.6         | 0.462           | 3.4560                  | 207.36                  |
| 5/3/2023 12:50                                               | 3.110                 | 0.256              | 44.6         | 0.049           | 0.3665                  | 21.99                   |
| 5/3/2023 12:55                                               | 3.031                 | 1.755              | 44.6         | 0.323           | 2.4162                  | 144.97                  |
| 5/3/2023 13:00                                               | 2.953                 | 0.259              | 44.6         | 0.046           | 0.3441                  | 20.65                   |
| 5/3/2023 13:05                                               | 2.953                 | 2.526              | 44.6         | 0.447           | 3.3438                  | 200.63                  |
| 5/3/2023 13:10                                               | 2.874                 | 2.539              | 44.6         | 0.433           | 3.2391                  | 194.34                  |
| 5/3/2023 13:15                                               | 2.913                 | 0.276              | 44.6         | 0.048           | 0.3591                  | 21.54                   |
| 5/3/2023 13:20                                               | 2.913                 | 1.394              | 44.6         | 0.242           | 1.8103                  | 108.62                  |
| 5/3/2023 13:25                                               | 2.874                 | 0.246              | 44.6         | 0.042           | 0.3142                  | 18.85                   |
| 5/3/2023 13:30                                               | 2.874                 | 2.375              | 44.6         | 0.405           | 3.0296                  | 181.78                  |
| 5/3/2023 13:35                                               | 2.717                 | 0.456              | 44.6         | 0.072           | 0.5386                  | 32.32                   |
| 5/3/2023 13:40                                               | 2.795                 | 1.473              | 44.6         | 0.241           | 1.8028                  | 108.17                  |
| 5/3/2023 13:45                                               | 2.677                 | 0.259              | 44.6         | 0.040           | 0.2992                  | 17.95                   |
| 5/3/2023 13:50                                               | 2.717                 | 1.250              | 44.6         | 0.196           | 1.4662                  | 87.97                   |
| 5/3/2023 13:55                                               | 2.559                 | 1.010              | 44.6         | 0.146           | 1.0922                  | 65.53                   |
| 5/3/2023 14:00                                               | 2.598                 | 1.821              | 44.6         | 0.268           | 2.0048                  | 120.29                  |
| 5/3/2023 14:05                                               | 2.520                 | 1.427              | 44.6         | 0.201           | 1.5036                  | 90.22                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/3/2023 14:10                                               | 2.480                 | 1.266              | 44.6         | 0.174           | 1.3016                  | 78.10                   |
| 5/3/2023 14:15                                               | 2.520                 | 1.237              | 44.6         | 0.174           | 1.3016                  | 78.10                   |
| 5/3/2023 14:20                                               | 2.480                 | 0.233              | 44.6         | 0.032           | 0.2394                  | 14.36                   |
| 5/3/2023 14:25                                               | 2.441                 | 0.253              | 44.6         | 0.034           | 0.2543                  | 15.26                   |
| 5/3/2023 14:30                                               | 2.402                 | 1.703              | 44.6         | 0.224           | 1.6756                  | 100.54                  |
| 5/3/2023 14:35                                               | 2.441                 | 1.145              | 44.6         | 0.154           | 1.1520                  | 69.12                   |
| 5/3/2023 14:40                                               | 2.362                 | 1.378              | 44.6         | 0.177           | 1.3241                  | 79.44                   |
| 5/3/2023 14:45                                               | 2.323                 | 2.123              | 44.6         | 0.266           | 1.9898                  | 119.39                  |
| 5/3/2023 14:50                                               | 2.362                 | 1.237              | 44.6         | 0.159           | 1.1894                  | 71.36                   |
| 5/3/2023 14:55                                               | 2.283                 | 1.529              | 44.6         | 0.187           | 1.3989                  | 83.93                   |
| 5/3/2023 15:00                                               | 2.283                 | 1.010              | 44.6         | 0.123           | 0.9201                  | 55.21                   |
| 5/3/2023 15:05                                               | 2.323                 | 0.495              | 44.6         | 0.062           | 0.4638                  | 27.83                   |
| 5/3/2023 15:10                                               | 2.244                 | 1.378              | 44.6         | 0.164           | 1.2268                  | 73.61                   |
| 5/3/2023 15:15                                               | 2.205                 | 0.246              | 44.6         | 0.029           | 0.2169                  | 13.02                   |
| 5/3/2023 15:20                                               | 2.205                 | 0.253              | 44.6         | 0.029           | 0.2169                  | 13.02                   |
| 5/3/2023 15:25                                               | 2.165                 | 1.024              | 44.6         | 0.116           | 0.8677                  | 52.06                   |
| 5/3/2023 15:30                                               | 2.165                 | 1.089              | 44.6         | 0.123           | 0.9201                  | 55.21                   |
| 5/3/2023 15:35                                               | 2.126                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/3/2023 15:40                                               | 2.126                 | 1.109              | 44.6         | 0.122           | 0.9126                  | 54.76                   |
| 5/3/2023 15:45                                               | 2.087                 | 0.272              | 44.6         | 0.029           | 0.2169                  | 13.02                   |
| 5/3/2023 15:50                                               | 2.087                 | 1.066              | 44.6         | 0.114           | 0.8528                  | 51.17                   |
| 5/3/2023 15:55                                               | 2.087                 | 0.259              | 44.6         | 0.028           | 0.2095                  | 12.57                   |
| 5/3/2023 16:00                                               | 2.047                 | 1.319              | 44.6         | 0.137           | 1.0248                  | 61.49                   |
| 5/3/2023 16:05                                               | 2.008                 | 1.043              | 44.6         | 0.106           | 0.7929                  | 47.58                   |
| 5/3/2023 16:10                                               | 2.087                 | 1.985              | 44.6         | 0.213           | 1.5934                  | 95.60                   |
| 5/3/2023 16:15                                               | 2.008                 | 1.033              | 44.6         | 0.105           | 0.7855                  | 47.13                   |
| 5/3/2023 16:20                                               | 2.008                 | 1.296              | 44.6         | 0.131           | 0.9799                  | 58.80                   |
| 5/3/2023 16:25                                               | 2.008                 | 0.259              | 44.6         | 0.026           | 0.1945                  | 11.67                   |
| 5/3/2023 16:30                                               | 1.968                 | 1.142              | 44.6         | 0.112           | 0.8378                  | 50.27                   |
| 5/3/2023 16:35                                               | 1.968                 | 1.512              | 44.6         | 0.149           | 1.1146                  | 66.88                   |
| 5/3/2023 16:40                                               | 2.008                 | 0.282              | 44.6         | 0.029           | 0.2169                  | 13.02                   |
| 5/3/2023 16:45                                               | 1.929                 | 0.239              | 44.6         | 0.023           | 0.1721                  | 10.32                   |
| 5/3/2023 16:50                                               | 1.968                 | 1.076              | 44.6         | 0.106           | 0.7929                  | 47.58                   |
| 5/3/2023 16:55                                               | 1.968                 | 0.948              | 44.6         | 0.093           | 0.6957                  | 41.74                   |
| 5/3/2023 17:00                                               | 1.929                 | 1.296              | 44.6         | 0.124           | 0.9276                  | 55.66                   |
| 5/3/2023 17:05                                               | 1.968                 | 0.246              | 44.6         | 0.024           | 0.1795                  | 10.77                   |
| 5/3/2023 17:10                                               | 1.968                 | 0.246              | 44.6         | 0.024           | 0.1795                  | 10.77                   |
| 5/3/2023 17:15                                               | 1.890                 | 1.086              | 44.6         | 0.101           | 0.7555                  | 45.33                   |
| 5/3/2023 17:20                                               | 1.929                 | 0.243              | 44.6         | 0.023           | 0.1721                  | 10.32                   |
| 5/3/2023 17:25                                               | 1.890                 | 0.266              | 44.6         | 0.025           | 0.1870                  | 11.22                   |
| 5/3/2023 17:30                                               | 1.929                 | 0.259              | 44.6         | 0.025           | 0.1870                  | 11.22                   |
| 5/3/2023 17:35                                               | 1.929                 | 0.981              | 44.6         | 0.094           | 0.7032                  | 42.19                   |
| 5/3/2023 17:40                                               | 1.890                 | 0.269              | 44.6         | 0.025           | 0.1870                  | 11.22                   |
| 5/3/2023 17:45                                               | 1.890                 | 0.246              | 44.6         | 0.023           | 0.1721                  | 10.32                   |
| 5/3/2023 17:50                                               | 1.890                 | 0.951              | 44.6         | 0.088           | 0.6583                  | 39.50                   |
| 5/3/2023 17:55                                               | 1.811                 | 0.850              | 44.6         | 0.074           | 0.5536                  | 33.21                   |
| 5/3/2023 18:00                                               | 1.850                 | 0.295              | 44.6         | 0.027           | 0.2020                  | 12.12                   |
| 5/3/2023 18:05                                               | 1.890                 | 0.968              | 44.6         | 0.090           | 0.6732                  | 40.39                   |
| 5/3/2023 18:10                                               | 1.850                 | 0.243              | 44.6         | 0.022           | 0.1646                  | 9.87                    |
| 5/3/2023 18:15                                               | 1.850                 | 0.269              | 44.6         | 0.024           | 0.1795                  | 10.77                   |
| 5/3/2023 18:20                                               | 1.850                 | 0.256              | 44.6         | 0.023           | 0.1721                  | 10.32                   |
| 5/3/2023 18:25                                               | 1.850                 | 0.230              | 44.6         | 0.021           | 0.1571                  | 9.43                    |
| 5/3/2023 18:30                                               | 1.890                 | 0.282              | 44.6         | 0.026           | 0.1945                  | 11.67                   |
| 5/3/2023 18:35                                               | 1.811                 | 0.295              | 44.6         | 0.026           | 0.1945                  | 11.67                   |
| 5/3/2023 18:40                                               | 1.850                 | 0.289              | 44.6         | 0.026           | 0.1945                  | 11.67                   |
| 5/3/2023 18:45                                               | 1.772                 | 0.253              | 44.6         | 0.021           | 0.1571                  | 9.43                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/3/2023 18:50                                               | 1.850                 | 0.246              | 44.6         | 0.022                        | 0.1646                  | 9.87                    |
| 5/3/2023 18:55                                               | 1.732                 | 0.259              | 44.6         | 0.021                        | 0.1571                  | 9.43                    |
| 5/3/2023 19:00                                               | 1.811                 | 1.010              | 44.6         | 0.088                        | 0.6583                  | 39.50                   |
| 5/3/2023 19:05                                               | 1.772                 | 1.033              | 44.6         | 0.087                        | 0.6508                  | 39.05                   |
| 5/3/2023 19:10                                               | 1.811                 | 1.040              | 44.6         | 0.091                        | 0.6807                  | 40.84                   |
| 5/3/2023 19:15                                               | 1.850                 | 0.266              | 44.6         | 0.024                        | 0.1795                  | 10.77                   |
| 5/3/2023 19:20                                               | 1.850                 | 0.233              | 44.6         | 0.021                        | 0.1571                  | 9.43                    |
| 5/3/2023 19:25                                               | 1.811                 | 0.246              | 44.6         | 0.021                        | 0.1571                  | 9.43                    |
| 5/3/2023 19:30                                               | 1.850                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/3/2023 19:35                                               | 1.772                 | 0.269              | 44.6         | 0.023                        | 0.1721                  | 10.32                   |
| 5/3/2023 19:40                                               | 1.811                 | 0.814              | 44.6         | 0.071                        | 0.5311                  | 31.87                   |
| 5/3/2023 19:45                                               | 1.811                 | 1.404              | 44.6         | 0.122                        | 0.9126                  | 54.76                   |
| 5/3/2023 19:50                                               | 1.850                 | 0.246              | 44.6         | 0.022                        | 0.1646                  | 9.87                    |
| 5/3/2023 19:55                                               | 1.811                 | 0.942              | 44.6         | 0.082                        | 0.6134                  | 36.80                   |
| 5/3/2023 20:00                                               | 1.811                 | 0.253              | 44.6         | 0.022                        | 0.1646                  | 9.87                    |
| 5/3/2023 20:05                                               | 1.772                 | 0.269              | 44.6         | 0.023                        | 0.1721                  | 10.32                   |
| 5/3/2023 20:10                                               | 1.772                 | 1.033              | 44.6         | 0.087                        | 0.6508                  | 39.05                   |
| 5/3/2023 20:15                                               | 1.811                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/3/2023 20:20                                               | 1.811                 | 1.040              | 44.6         | 0.091                        | 0.6807                  | 40.84                   |
| 5/3/2023 20:25                                               | 1.772                 | 0.282              | 44.6         | 0.024                        | 0.1795                  | 10.77                   |
| 5/3/2023 20:30                                               | 1.772                 | 1.286              | 44.6         | 0.109                        | 0.8154                  | 48.92                   |
| 5/3/2023 20:35                                               | 1.811                 | 0.682              | 44.6         | 0.059                        | 0.4414                  | 26.48                   |
| 5/3/2023 20:40                                               | 1.732                 | 0.233              | 44.6         | 0.019                        | 0.1421                  | 8.53                    |
| 5/3/2023 20:45                                               | 1.732                 | 0.213              | 44.6         | 0.017                        | 0.1272                  | 7.63                    |
| 5/3/2023 20:50                                               | 1.732                 | 0.246              | 44.6         | 0.020                        | 0.1496                  | 8.98                    |
| 5/3/2023 20:55                                               | 1.732                 | 0.968              | 44.6         | 0.079                        | 0.5910                  | 35.46                   |
| 5/3/2023 21:00                                               | 1.772                 | 0.233              | 44.6         | 0.020                        | 0.1496                  | 8.98                    |
| 5/3/2023 21:05                                               | 1.811                 | 0.243              | 44.6         | 0.021                        | 0.1571                  | 9.43                    |
| 5/3/2023 21:10                                               | 1.772                 | 0.289              | 44.6         | 0.024                        | 0.1795                  | 10.77                   |
| 5/3/2023 21:15                                               | 1.732                 | 0.253              | 44.6         | 0.021                        | 0.1571                  | 9.43                    |
| 5/3/2023 21:20                                               | 1.732                 | 1.306              | 44.6         | 0.107                        | 0.8004                  | 48.02                   |
| 5/3/2023 21:25                                               | 1.732                 | 0.925              | 44.6         | 0.076                        | 0.5685                  | 34.11                   |
| 5/3/2023 21:30                                               | 1.732                 | 0.256              | 44.6         | 0.021                        | 0.1571                  | 9.43                    |
| 5/3/2023 21:35                                               | 1.732                 | 0.230              | 44.6         | 0.019                        | 0.1421                  | 8.53                    |
| 5/3/2023 21:40                                               | 1.772                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/3/2023 21:45                                               | 1.732                 | 0.305              | 44.6         | 0.025                        | 0.1870                  | 11.22                   |
| 5/3/2023 21:50                                               | 1.732                 | 0.896              | 44.6         | 0.073                        | 0.5461                  | 32.76                   |
| 5/3/2023 21:55                                               | 1.693                 | 0.253              | 44.6         | 0.020                        | 0.1496                  | 8.98                    |
| 5/3/2023 22:00                                               | 1.772                 | 0.259              | 44.6         | 0.022                        | 0.1646                  | 9.87                    |
| 5/3/2023 22:05                                               | 1.772                 | 0.256              | 44.6         | 0.022                        | 0.1646                  | 9.87                    |
| 5/3/2023 22:10                                               | 1.732                 | 0.282              | 44.6         | 0.023                        | 0.1721                  | 10.32                   |
| 5/3/2023 22:15                                               | 1.772                 | 1.680              | 44.6         | 0.142                        | 1.0622                  | 63.73                   |
| 5/3/2023 22:20                                               | 1.693                 | 0.262              | 44.6         | 0.021                        | 0.1571                  | 9.43                    |
| 5/3/2023 22:25                                               | 1.732                 | 0.246              | 44.6         | 0.020                        | 0.1496                  | 8.98                    |
| 5/3/2023 22:30                                               | 1.732                 | 0.932              | 44.6         | 0.076                        | 0.5685                  | 34.11                   |
| 5/3/2023 22:35                                               | 1.732                 | 0.266              | 44.6         | 0.022                        | 0.1646                  | 9.87                    |
| 5/3/2023 22:40                                               | 1.732                 | 0.230              | 44.6         | 0.019                        | 0.1421                  | 8.53                    |
| 5/3/2023 22:45                                               | 1.732                 | 0.269              | 44.6         | 0.022                        | 0.1646                  | 9.87                    |
| 5/3/2023 22:50                                               | 1.693                 | 0.246              | 44.6         | 0.019                        | 0.1421                  | 8.53                    |
| 5/3/2023 22:55                                               | 1.732                 | 0.594              | 44.6         | 0.048                        | 0.3591                  | 21.54                   |
| 5/3/2023 23:00                                               | 1.693                 | 0.220              | 44.6         | 0.017                        | 0.1272                  | 7.63                    |
| 5/3/2023 23:05                                               | 1.732                 | 1.037              | 44.6         | 0.085                        | 0.6358                  | 38.15                   |
| 5/3/2023 23:10                                               | 1.772                 | 0.249              | 44.6         | 0.021                        | 0.1571                  | 9.43                    |
| 5/3/2023 23:15                                               | 1.772                 | 0.938              | 44.6         | 0.079                        | 0.5910                  | 35.46                   |
| 5/3/2023 23:20                                               | 1.772                 | 0.249              | 44.6         | 0.021                        | 0.1571                  | 9.43                    |
| 5/3/2023 23:25                                               | 1.811                 | 0.594              | 44.6         | 0.052                        | 0.3890                  | 23.34                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/3/2023 23:30                                               | 1.772                 | 0.259              | 44.6         | 0.022                        | 0.1646                  | 9.87                    |
| 5/3/2023 23:35                                               | 1.772                 | 1.188              | 44.6         | 0.100                        | 0.7481                  | 44.88                   |
| 5/3/2023 23:40                                               | 1.811                 | 0.955              | 44.6         | 0.083                        | 0.6209                  | 37.25                   |
| 5/3/2023 23:45                                               | 1.732                 | 0.239              | 44.6         | 0.020                        | 0.1496                  | 8.98                    |
| 5/3/2023 23:50                                               | 1.772                 | 0.259              | 44.6         | 0.022                        | 0.1646                  | 9.87                    |
| 5/3/2023 23:55                                               | 1.772                 | 0.650              | 44.6         | 0.055                        | 0.4114                  | 24.69                   |
| 5/4/2023 0:00                                                | 1.732                 | 0.932              | 44.6         | 0.076                        | 0.5685                  | 34.11                   |
| 5/4/2023 0:05                                                | 1.732                 | 0.279              | 44.6         | 0.023                        | 0.1721                  | 10.32                   |
| 5/4/2023 0:10                                                | 1.772                 | 0.604              | 44.6         | 0.051                        | 0.3815                  | 22.89                   |
| 5/4/2023 0:15                                                | 1.732                 | 0.253              | 44.6         | 0.021                        | 0.1571                  | 9.43                    |
| 5/4/2023 0:20                                                | 1.772                 | 0.627              | 44.6         | 0.053                        | 0.3965                  | 23.79                   |
| 5/4/2023 0:25                                                | 1.732                 | 0.253              | 44.6         | 0.021                        | 0.1571                  | 9.43                    |
| 5/4/2023 0:30                                                | 1.772                 | 0.239              | 44.6         | 0.020                        | 0.1496                  | 8.98                    |
| 5/4/2023 0:35                                                | 1.732                 | 0.981              | 44.6         | 0.080                        | 0.5984                  | 35.91                   |
| 5/4/2023 0:40                                                | 1.732                 | 1.030              | 44.6         | 0.084                        | 0.6284                  | 37.70                   |
| 5/4/2023 0:45                                                | 1.772                 | 1.014              | 44.6         | 0.086                        | 0.6433                  | 38.60                   |
| 5/4/2023 0:50                                                | 1.772                 | 0.256              | 44.6         | 0.022                        | 0.1646                  | 9.87                    |
| 5/4/2023 0:55                                                | 1.772                 | 0.922              | 44.6         | 0.078                        | 0.5835                  | 35.01                   |
| 5/4/2023 1:00                                                | 1.732                 | 0.991              | 44.6         | 0.081                        | 0.6059                  | 36.36                   |
| 5/4/2023 1:05                                                | 1.732                 | 0.272              | 44.6         | 0.022                        | 0.1646                  | 9.87                    |
| 5/4/2023 1:10                                                | 1.772                 | 0.604              | 44.6         | 0.051                        | 0.3815                  | 22.89                   |
| 5/4/2023 1:15                                                | 1.732                 | 0.249              | 44.6         | 0.020                        | 0.1496                  | 8.98                    |
| 5/4/2023 1:20                                                | 1.772                 | 0.256              | 44.6         | 0.022                        | 0.1646                  | 9.87                    |
| 5/4/2023 1:25                                                | 1.772                 | 0.282              | 44.6         | 0.024                        | 0.1795                  | 10.77                   |
| 5/4/2023 1:30                                                | 1.732                 | 0.230              | 44.6         | 0.019                        | 0.1421                  | 8.53                    |
| 5/4/2023 1:35                                                | 1.772                 | 0.256              | 44.6         | 0.022                        | 0.1646                  | 9.87                    |
| 5/4/2023 1:40                                                | 1.732                 | 0.272              | 44.6         | 0.022                        | 0.1646                  | 9.87                    |
| 5/4/2023 1:45                                                | 1.732                 | 0.243              | 44.6         | 0.020                        | 0.1496                  | 8.98                    |
| 5/4/2023 1:50                                                | 1.811                 | 0.269              | 44.6         | 0.023                        | 0.1721                  | 10.32                   |
| 5/4/2023 1:55                                                | 1.772                 | 0.253              | 44.6         | 0.021                        | 0.1571                  | 9.43                    |
| 5/4/2023 2:00                                                | 1.732                 | 0.253              | 44.6         | 0.021                        | 0.1571                  | 9.43                    |
| 5/4/2023 2:05                                                | 1.772                 | 1.063              | 44.6         | 0.090                        | 0.6732                  | 40.39                   |
| 5/4/2023 2:10                                                | 1.732                 | 0.259              | 44.6         | 0.021                        | 0.1571                  | 9.43                    |
| 5/4/2023 2:15                                                | 1.772                 | 0.689              | 44.6         | 0.058                        | 0.4339                  | 26.03                   |
| 5/4/2023 2:20                                                | 1.772                 | 1.407              | 44.6         | 0.119                        | 0.8902                  | 53.41                   |
| 5/4/2023 2:25                                                | 1.811                 | 0.239              | 44.6         | 0.021                        | 0.1571                  | 9.43                    |
| 5/4/2023 2:30                                                | 1.772                 | 0.282              | 44.6         | 0.024                        | 0.1795                  | 10.77                   |
| 5/4/2023 2:35                                                | 1.772                 | 1.007              | 44.6         | 0.085                        | 0.6358                  | 38.15                   |
| 5/4/2023 2:40                                                | 1.772                 | 0.259              | 44.6         | 0.022                        | 0.1646                  | 9.87                    |
| 5/4/2023 2:45                                                | 1.772                 | 0.243              | 44.6         | 0.020                        | 0.1496                  | 8.98                    |
| 5/4/2023 2:50                                                | 1.811                 | 0.266              | 44.6         | 0.023                        | 0.1721                  | 10.32                   |
| 5/4/2023 2:55                                                | 1.772                 | 1.145              | 44.6         | 0.097                        | 0.7256                  | 43.54                   |
| 5/4/2023 3:00                                                | 1.811                 | 0.239              | 44.6         | 0.021                        | 0.1571                  | 9.43                    |
| 5/4/2023 3:05                                                | 1.811                 | 0.223              | 44.6         | 0.019                        | 0.1421                  | 8.53                    |
| 5/4/2023 3:10                                                | 1.850                 | 0.965              | 44.6         | 0.087                        | 0.6508                  | 39.05                   |
| 5/4/2023 3:15                                                | 1.772                 | 0.233              | 44.6         | 0.020                        | 0.1496                  | 8.98                    |
| 5/4/2023 3:20                                                | 1.811                 | 1.125              | 44.6         | 0.098                        | 0.7331                  | 43.99                   |
| 5/4/2023 3:25                                                | 1.732                 | 0.262              | 44.6         | 0.021                        | 0.1571                  | 9.43                    |
| 5/4/2023 3:30                                                | 1.811                 | 0.285              | 44.6         | 0.025                        | 0.1870                  | 11.22                   |
| 5/4/2023 3:35                                                | 1.772                 | 0.289              | 44.6         | 0.024                        | 0.1795                  | 10.77                   |
| 5/4/2023 3:40                                                | 1.811                 | 0.249              | 44.6         | 0.022                        | 0.1646                  | 9.87                    |
| 5/4/2023 3:45                                                | 1.850                 | 0.279              | 44.6         | 0.025                        | 0.1870                  | 11.22                   |
| 5/4/2023 3:50                                                | 1.929                 | 0.948              | 44.6         | 0.091                        | 0.6807                  | 40.84                   |
| 5/4/2023 3:55                                                | 2.008                 | 0.246              | 44.6         | 0.025                        | 0.1870                  | 11.22                   |
| 5/4/2023 4:00                                                | 2.047                 | 0.285              | 44.6         | 0.030                        | 0.2244                  | 13.46                   |
| 5/4/2023 4:05                                                | 2.047                 | 1.083              | 44.6         | 0.113                        | 0.8453                  | 50.72                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/4/2023 4:10                                                | 2.087                 | 0.243              | 44.6         | 0.026           | 0.1945                  | 11.67                   |
| 5/4/2023 4:15                                                | 2.165                 | 1.496              | 44.6         | 0.169           | 1.2642                  | 75.85                   |
| 5/4/2023 4:20                                                | 2.087                 | 0.262              | 44.6         | 0.028           | 0.2095                  | 12.57                   |
| 5/4/2023 4:25                                                | 2.165                 | 1.086              | 44.6         | 0.123           | 0.9201                  | 55.21                   |
| 5/4/2023 4:30                                                | 2.126                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/4/2023 4:35                                                | 2.165                 | 1.365              | 44.6         | 0.154           | 1.1520                  | 69.12                   |
| 5/4/2023 4:40                                                | 2.205                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/4/2023 4:45                                                | 2.126                 | 0.272              | 44.6         | 0.030           | 0.2244                  | 13.46                   |
| 5/4/2023 4:50                                                | 2.126                 | 1.542              | 44.6         | 0.170           | 1.2717                  | 76.30                   |
| 5/4/2023 4:55                                                | 2.087                 | 1.388              | 44.6         | 0.149           | 1.1146                  | 66.88                   |
| 5/4/2023 5:00                                                | 2.087                 | 1.053              | 44.6         | 0.113           | 0.8453                  | 50.72                   |
| 5/4/2023 5:05                                                | 2.126                 | 0.971              | 44.6         | 0.107           | 0.8004                  | 48.02                   |
| 5/4/2023 5:10                                                | 2.087                 | 0.243              | 44.6         | 0.026           | 0.1945                  | 11.67                   |
| 5/4/2023 5:15                                                | 2.047                 | 0.489              | 44.6         | 0.051           | 0.3815                  | 22.89                   |
| 5/4/2023 5:20                                                | 2.087                 | 0.272              | 44.6         | 0.029           | 0.2169                  | 13.02                   |
| 5/4/2023 5:25                                                | 2.047                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/4/2023 5:30                                                | 2.087                 | 0.256              | 44.6         | 0.027           | 0.2020                  | 12.12                   |
| 5/4/2023 5:35                                                | 2.047                 | 0.259              | 44.6         | 0.027           | 0.2020                  | 12.12                   |
| 5/4/2023 5:40                                                | 2.047                 | 1.398              | 44.6         | 0.146           | 1.0922                  | 65.53                   |
| 5/4/2023 5:45                                                | 2.087                 | 0.269              | 44.6         | 0.029           | 0.2169                  | 13.02                   |
| 5/4/2023 5:50                                                | 2.047                 | 0.266              | 44.6         | 0.028           | 0.2095                  | 12.57                   |
| 5/4/2023 5:55                                                | 2.047                 | 0.272              | 44.6         | 0.028           | 0.2095                  | 12.57                   |
| 5/4/2023 6:00                                                | 2.047                 | 1.890              | 44.6         | 0.197           | 1.4737                  | 88.42                   |
| 5/4/2023 6:05                                                | 1.968                 | 0.253              | 44.6         | 0.025           | 0.1870                  | 11.22                   |
| 5/4/2023 6:10                                                | 2.008                 | 1.230              | 44.6         | 0.125           | 0.9351                  | 56.10                   |
| 5/4/2023 6:15                                                | 1.968                 | 0.965              | 44.6         | 0.095           | 0.7106                  | 42.64                   |
| 5/4/2023 6:20                                                | 1.968                 | 0.243              | 44.6         | 0.024           | 0.1795                  | 10.77                   |
| 5/4/2023 6:25                                                | 1.929                 | 0.266              | 44.6         | 0.025           | 0.1870                  | 11.22                   |
| 5/4/2023 6:30                                                | 1.929                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/4/2023 6:35                                                | 1.890                 | 0.259              | 44.6         | 0.024           | 0.1795                  | 10.77                   |
| 5/4/2023 6:40                                                | 1.850                 | 1.207              | 44.6         | 0.109           | 0.8154                  | 48.92                   |
| 5/4/2023 6:45                                                | 1.811                 | 0.748              | 44.6         | 0.065           | 0.4862                  | 29.17                   |
| 5/4/2023 6:50                                                | 1.890                 | 0.282              | 44.6         | 0.026           | 0.1945                  | 11.67                   |
| 5/4/2023 6:55                                                | 1.850                 | 1.467              | 44.6         | 0.132           | 0.9874                  | 59.25                   |
| 5/4/2023 7:00                                                | 1.890                 | 0.266              | 44.6         | 0.025           | 0.1870                  | 11.22                   |
| 5/4/2023 7:05                                                | 1.811                 | 0.650              | 44.6         | 0.057           | 0.4264                  | 25.58                   |
| 5/4/2023 7:10                                                | 1.850                 | 0.276              | 44.6         | 0.025           | 0.1870                  | 11.22                   |
| 5/4/2023 7:15                                                | 1.850                 | 0.243              | 44.6         | 0.022           | 0.1646                  | 9.87                    |
| 5/4/2023 7:20                                                | 1.890                 | 0.236              | 44.6         | 0.022           | 0.1646                  | 9.87                    |
| 5/4/2023 7:25                                                | 1.811                 | 0.922              | 44.6         | 0.080           | 0.5984                  | 35.91                   |
| 5/4/2023 7:30                                                | 1.850                 | 0.906              | 44.6         | 0.081           | 0.6059                  | 36.36                   |
| 5/4/2023 7:35                                                | 1.772                 | 1.004              | 44.6         | 0.085           | 0.6358                  | 38.15                   |
| 5/4/2023 7:40                                                | 1.772                 | 0.233              | 44.6         | 0.020           | 0.1496                  | 8.98                    |
| 5/4/2023 7:45                                                | 1.811                 | 0.636              | 44.6         | 0.055           | 0.4114                  | 24.69                   |
| 5/4/2023 7:50                                                | 1.850                 | 0.289              | 44.6         | 0.026           | 0.1945                  | 11.67                   |
| 5/4/2023 7:55                                                | 1.772                 | 0.984              | 44.6         | 0.083           | 0.6209                  | 37.25                   |
| 5/4/2023 8:00                                                | 1.811                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/4/2023 8:05                                                | 1.772                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/4/2023 8:10                                                | 1.811                 | 0.256              | 44.6         | 0.022           | 0.1646                  | 9.87                    |
| 5/4/2023 8:15                                                | 1.811                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/4/2023 8:20                                                | 1.850                 | 1.234              | 44.6         | 0.111           | 0.8303                  | 49.82                   |
| 5/4/2023 8:25                                                | 1.772                 | 0.869              | 44.6         | 0.073           | 0.5461                  | 32.76                   |
| 5/4/2023 8:30                                                | 1.811                 | 1.348              | 44.6         | 0.117           | 0.8752                  | 52.51                   |
| 5/4/2023 8:35                                                | 1.772                 | 0.279              | 44.6         | 0.024           | 0.1795                  | 10.77                   |
| 5/4/2023 8:40                                                | 1.772                 | 0.249              | 44.6         | 0.021           | 0.1571                  | 9.43                    |
| 5/4/2023 8:45                                                | 1.811                 | 0.285              | 44.6         | 0.025           | 0.1870                  | 11.22                   |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/4/2023 8:50                                                | 1.732                 | 0.253              | 44.6         | 0.021                        | 0.1571                  | 9.43                    |
| 5/4/2023 8:55                                                | 1.732                 | 1.007              | 44.6         | 0.082                        | 0.6134                  | 36.80                   |
| 5/4/2023 9:00                                                | 1.772                 | 0.653              | 44.6         | 0.055                        | 0.4114                  | 24.69                   |
| 5/4/2023 9:05                                                | 1.732                 | 0.722              | 44.6         | 0.059                        | 0.4414                  | 26.48                   |
| 5/4/2023 9:10                                                | 1.732                 | 0.249              | 44.6         | 0.020                        | 0.1496                  | 8.98                    |
| 5/4/2023 9:15                                                | 1.732                 | 0.262              | 44.6         | 0.021                        | 0.1571                  | 9.43                    |
| 5/4/2023 9:20                                                | 1.732                 | 0.371              | 44.6         | 0.030                        | 0.2244                  | 13.46                   |
| 5/4/2023 9:25                                                | 1.693                 | 0.262              | 44.6         | 0.021                        | 0.1571                  | 9.43                    |
| 5/4/2023 9:30                                                | 1.732                 | 0.259              | 44.6         | 0.021                        | 0.1571                  | 9.43                    |
| 5/4/2023 9:35                                                | 1.693                 | 0.653              | 44.6         | 0.052                        | 0.3890                  | 23.34                   |
| 5/4/2023 9:40                                                | 1.732                 | 0.249              | 44.6         | 0.020                        | 0.1496                  | 8.98                    |
| 5/4/2023 9:45                                                | 1.732                 | 0.253              | 44.6         | 0.021                        | 0.1571                  | 9.43                    |
| 5/4/2023 9:50                                                | 1.732                 | 0.279              | 44.6         | 0.023                        | 0.1721                  | 10.32                   |
| 5/4/2023 9:55                                                | 1.732                 | 0.253              | 44.6         | 0.021                        | 0.1571                  | 9.43                    |
| 5/4/2023 10:00                                               | 1.772                 | 1.158              | 44.6         | 0.098                        | 0.7331                  | 43.99                   |
| 5/4/2023 10:05                                               | 1.693                 | 1.352              | 44.6         | 0.107                        | 0.8004                  | 48.02                   |
| 5/4/2023 10:10                                               | 1.732                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/4/2023 10:15                                               | 1.654                 | 0.928              | 44.6         | 0.071                        | 0.5311                  | 31.87                   |
| 5/4/2023 10:20                                               | 1.732                 | 0.282              | 44.6         | 0.023                        | 0.1721                  | 10.32                   |
| 5/4/2023 10:25                                               | 1.693                 | 0.367              | 44.6         | 0.029                        | 0.2169                  | 13.02                   |
| 5/4/2023 10:30                                               | 1.732                 | 1.214              | 44.6         | 0.099                        | 0.7406                  | 44.43                   |
| 5/4/2023 10:35                                               | 1.693                 | 1.007              | 44.6         | 0.080                        | 0.5984                  | 35.91                   |
| 5/4/2023 10:40                                               | 1.732                 | 0.243              | 44.6         | 0.020                        | 0.1496                  | 8.98                    |
| 5/4/2023 10:45                                               | 1.732                 | 0.253              | 44.6         | 0.021                        | 0.1571                  | 9.43                    |
| 5/4/2023 10:50                                               | 1.654                 | 0.262              | 44.6         | 0.020                        | 0.1496                  | 8.98                    |
| 5/4/2023 10:55                                               | 1.732                 | 0.256              | 44.6         | 0.021                        | 0.1571                  | 9.43                    |
| 5/4/2023 11:00                                               | 1.732                 | 0.279              | 44.6         | 0.023                        | 0.1721                  | 10.32                   |
| 5/4/2023 11:05                                               | 1.693                 | 1.001              | 44.6         | 0.079                        | 0.5910                  | 35.46                   |
| 5/4/2023 11:10                                               | 1.654                 | 0.259              | 44.6         | 0.020                        | 0.1496                  | 8.98                    |
| 5/4/2023 11:15                                               | 1.732                 | 0.295              | 44.6         | 0.024                        | 0.1795                  | 10.77                   |
| 5/4/2023 11:20                                               | 1.693                 | 1.152              | 44.6         | 0.091                        | 0.6807                  | 40.84                   |
| 5/4/2023 11:25                                               | 1.654                 | 0.276              | 44.6         | 0.021                        | 0.1571                  | 9.43                    |
| 5/4/2023 11:30                                               | 1.693                 | 0.282              | 44.6         | 0.022                        | 0.1646                  | 9.87                    |
| 5/4/2023 11:35                                               | 1.693                 | 0.276              | 44.6         | 0.022                        | 0.1646                  | 9.87                    |
| 5/4/2023 11:40                                               | 1.654                 | 0.266              | 44.6         | 0.020                        | 0.1496                  | 8.98                    |
| 5/4/2023 11:45                                               | 1.614                 | 0.249              | 44.6         | 0.018                        | 0.1346                  | 8.08                    |
| 5/4/2023 11:50                                               | 1.654                 | 0.217              | 44.6         | 0.017                        | 0.1272                  | 7.63                    |
| 5/4/2023 11:55                                               | 1.654                 | 0.266              | 44.6         | 0.020                        | 0.1496                  | 8.98                    |
| 5/4/2023 12:00                                               | 1.614                 | 0.341              | 44.6         | 0.025                        | 0.1870                  | 11.22                   |
| 5/4/2023 12:05                                               | 1.614                 | 0.269              | 44.6         | 0.020                        | 0.1496                  | 8.98                    |
| 5/4/2023 12:10                                               | 1.575                 | 0.325              | 44.6         | 0.023                        | 0.1721                  | 10.32                   |
| 5/4/2023 12:15                                               | 1.614                 | 0.269              | 44.6         | 0.020                        | 0.1496                  | 8.98                    |
| 5/4/2023 12:20                                               | 1.614                 | 0.246              | 44.6         | 0.018                        | 0.1346                  | 8.08                    |
| 5/4/2023 12:25                                               | 1.614                 | 0.285              | 44.6         | 0.021                        | 0.1571                  | 9.43                    |
| 5/4/2023 12:30                                               | 1.654                 | 0.262              | 44.6         | 0.020                        | 0.1496                  | 8.98                    |
| 5/4/2023 12:35                                               | 1.614                 | 0.272              | 44.6         | 0.020                        | 0.1496                  | 8.98                    |
| 5/4/2023 12:40                                               | 1.654                 | 0.226              | 44.6         | 0.017                        | 0.1272                  | 7.63                    |
| 5/4/2023 12:45                                               | 1.575                 | 0.276              | 44.6         | 0.020                        | 0.1496                  | 8.98                    |
| 5/4/2023 12:50                                               | 1.575                 | 0.276              | 44.6         | 0.020                        | 0.1496                  | 8.98                    |
| 5/4/2023 12:55                                               | 1.614                 | 0.276              | 44.6         | 0.020                        | 0.1496                  | 8.98                    |
| 5/4/2023 13:00                                               | 1.575                 | 0.292              | 44.6         | 0.021                        | 0.1571                  | 9.43                    |
| 5/4/2023 13:05                                               | 1.575                 | 0.269              | 44.6         | 0.019                        | 0.1421                  | 8.53                    |
| 5/4/2023 13:10                                               | 1.575                 | 1.024              | 44.6         | 0.073                        | 0.5461                  | 32.76                   |
| 5/4/2023 13:15                                               | 1.535                 | 0.272              | 44.6         | 0.019                        | 0.1421                  | 8.53                    |
| 5/4/2023 13:20                                               | 1.575                 | 0.538              | 44.6         | 0.038                        | 0.2843                  | 17.06                   |
| 5/4/2023 13:25                                               | 1.575                 | 0.249              | 44.6         | 0.018                        | 0.1346                  | 8.08                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/4/2023 13:30                                               | 1.535                 | 0.259              | 44.6         | 0.018                        | 0.1346                  | 8.08                    |
| 5/4/2023 13:35                                               | 1.575                 | 0.239              | 44.6         | 0.017                        | 0.1272                  | 7.63                    |
| 5/4/2023 13:40                                               | 1.575                 | 0.440              | 44.6         | 0.031                        | 0.2319                  | 13.91                   |
| 5/4/2023 13:45                                               | 1.535                 | 0.269              | 44.6         | 0.018                        | 0.1346                  | 8.08                    |
| 5/4/2023 13:50                                               | 1.535                 | 0.243              | 44.6         | 0.017                        | 0.1272                  | 7.63                    |
| 5/4/2023 13:55                                               | 1.575                 | 0.269              | 44.6         | 0.019                        | 0.1421                  | 8.53                    |
| 5/4/2023 14:00                                               | 1.535                 | 0.302              | 44.6         | 0.021                        | 0.1571                  | 9.43                    |
| 5/4/2023 14:05                                               | 1.535                 | 0.305              | 44.6         | 0.021                        | 0.1571                  | 9.43                    |
| 5/4/2023 14:10                                               | 1.575                 | 0.230              | 44.6         | 0.016                        | 0.1197                  | 7.18                    |
| 5/4/2023 14:15                                               | 1.496                 | 0.243              | 44.6         | 0.016                        | 0.1197                  | 7.18                    |
| 5/4/2023 14:20                                               | 1.535                 | 0.233              | 44.6         | 0.016                        | 0.1197                  | 7.18                    |
| 5/4/2023 14:25                                               | 1.575                 | 0.961              | 44.6         | 0.068                        | 0.5087                  | 30.52                   |
| 5/4/2023 14:30                                               | 1.496                 | 0.292              | 44.6         | 0.019                        | 0.1421                  | 8.53                    |
| 5/4/2023 14:35                                               | 1.496                 | 0.276              | 44.6         | 0.018                        | 0.1346                  | 8.08                    |
| 5/4/2023 14:40                                               | 1.496                 | 1.115              | 44.6         | 0.073                        | 0.5461                  | 32.76                   |
| 5/4/2023 14:45                                               | 1.535                 | 0.318              | 44.6         | 0.022                        | 0.1646                  | 9.87                    |
| 5/4/2023 14:50                                               | 1.535                 | 0.236              | 44.6         | 0.016                        | 0.1197                  | 7.18                    |
| 5/4/2023 14:55                                               | 1.496                 | 1.280              | 44.6         | 0.084                        | 0.6284                  | 37.70                   |
| 5/4/2023 15:00                                               | 1.496                 | 0.823              | 44.6         | 0.054                        | 0.4039                  | 24.24                   |
| 5/4/2023 15:05                                               | 1.496                 | 1.234              | 44.6         | 0.081                        | 0.6059                  | 36.36                   |
| 5/4/2023 15:10                                               | 1.496                 | 0.827              | 44.6         | 0.054                        | 0.4039                  | 24.24                   |
| 5/4/2023 15:15                                               | 1.496                 | 0.761              | 44.6         | 0.050                        | 0.3740                  | 22.44                   |
| 5/4/2023 15:20                                               | 1.496                 | 0.279              | 44.6         | 0.018                        | 0.1346                  | 8.08                    |
| 5/4/2023 15:25                                               | 1.457                 | 0.233              | 44.6         | 0.015                        | 0.1122                  | 6.73                    |
| 5/4/2023 15:30                                               | 1.496                 | 0.256              | 44.6         | 0.017                        | 0.1272                  | 7.63                    |
| 5/4/2023 15:35                                               | 1.496                 | 1.247              | 44.6         | 0.082                        | 0.6134                  | 36.80                   |
| 5/4/2023 15:40                                               | 1.457                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/4/2023 15:45                                               | 1.496                 | 0.256              | 44.6         | 0.017                        | 0.1272                  | 7.63                    |
| 5/4/2023 15:50                                               | 1.496                 | 1.175              | 44.6         | 0.077                        | 0.5760                  | 34.56                   |
| 5/4/2023 15:55                                               | 1.496                 | 0.912              | 44.6         | 0.060                        | 0.4488                  | 26.93                   |
| 5/4/2023 16:00                                               | 1.496                 | 1.329              | 44.6         | 0.087                        | 0.6508                  | 39.05                   |
| 5/4/2023 16:05                                               | 1.457                 | 1.601              | 44.6         | 0.101                        | 0.7555                  | 45.33                   |
| 5/4/2023 16:10                                               | 1.457                 | 0.738              | 44.6         | 0.047                        | 0.3516                  | 21.10                   |
| 5/4/2023 16:15                                               | 1.496                 | 0.289              | 44.6         | 0.019                        | 0.1421                  | 8.53                    |
| 5/4/2023 16:20                                               | 1.457                 | 0.282              | 44.6         | 0.018                        | 0.1346                  | 8.08                    |
| 5/4/2023 16:25                                               | 1.535                 | 0.256              | 44.6         | 0.018                        | 0.1346                  | 8.08                    |
| 5/4/2023 16:30                                               | 1.496                 | 0.682              | 44.6         | 0.045                        | 0.3366                  | 20.20                   |
| 5/4/2023 16:35                                               | 1.575                 | 0.951              | 44.6         | 0.068                        | 0.5087                  | 30.52                   |
| 5/4/2023 16:40                                               | 1.496                 | 0.259              | 44.6         | 0.017                        | 0.1272                  | 7.63                    |
| 5/4/2023 16:45                                               | 1.575                 | 0.289              | 44.6         | 0.020                        | 0.1496                  | 8.98                    |
| 5/4/2023 16:50                                               | 1.496                 | 0.285              | 44.6         | 0.019                        | 0.1421                  | 8.53                    |
| 5/4/2023 16:55                                               | 1.496                 | 0.801              | 44.6         | 0.053                        | 0.3965                  | 23.79                   |
| 5/4/2023 17:00                                               | 1.457                 | 0.846              | 44.6         | 0.054                        | 0.4039                  | 24.24                   |
| 5/4/2023 17:05                                               | 1.457                 | 0.249              | 44.6         | 0.016                        | 0.1197                  | 7.18                    |
| 5/4/2023 17:10                                               | 1.496                 | 1.230              | 44.6         | 0.081                        | 0.6059                  | 36.36                   |
| 5/4/2023 17:15                                               | 1.496                 | 0.955              | 44.6         | 0.063                        | 0.4713                  | 28.28                   |
| 5/4/2023 17:20                                               | 1.535                 | 0.239              | 44.6         | 0.016                        | 0.1197                  | 7.18                    |
| 5/4/2023 17:25                                               | 1.496                 | 0.308              | 44.6         | 0.020                        | 0.1496                  | 8.98                    |
| 5/4/2023 17:30                                               | 1.535                 | 1.027              | 44.6         | 0.070                        | 0.5236                  | 31.42                   |
| 5/4/2023 17:35                                               | 1.614                 | 1.037              | 44.6         | 0.076                        | 0.5685                  | 34.11                   |
| 5/4/2023 17:40                                               | 1.457                 | 0.830              | 44.6         | 0.053                        | 0.3965                  | 23.79                   |
| 5/4/2023 17:45                                               | 1.496                 | 0.276              | 44.6         | 0.018                        | 0.1346                  | 8.08                    |
| 5/4/2023 17:50                                               | 1.496                 | 0.259              | 44.6         | 0.017                        | 0.1272                  | 7.63                    |
| 5/4/2023 17:55                                               | 1.457                 | 0.243              | 44.6         | 0.015                        | 0.1122                  | 6.73                    |
| 5/4/2023 18:00                                               | 1.496                 | 0.515              | 44.6         | 0.034                        | 0.2543                  | 15.26                   |
| 5/4/2023 18:05                                               | 1.535                 | 0.259              | 44.6         | 0.018                        | 0.1346                  | 8.08                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/4/2023 18:10                                               | 1.535                 | 0.922              | 44.6         | 0.063                        | 0.4713                  | 28.28                   |
| 5/4/2023 18:15                                               | 1.496                 | 0.748              | 44.6         | 0.049                        | 0.3665                  | 21.99                   |
| 5/4/2023 18:20                                               | 1.496                 | 0.246              | 44.6         | 0.016                        | 0.1197                  | 7.18                    |
| 5/4/2023 18:25                                               | 1.575                 | 0.978              | 44.6         | 0.069                        | 0.5162                  | 30.97                   |
| 5/4/2023 18:30                                               | 1.457                 | 0.279              | 44.6         | 0.018                        | 0.1346                  | 8.08                    |
| 5/4/2023 18:35                                               | 1.496                 | 0.558              | 44.6         | 0.037                        | 0.2768                  | 16.61                   |
| 5/4/2023 18:40                                               | 1.496                 | 0.784              | 44.6         | 0.052                        | 0.3890                  | 23.34                   |
| 5/4/2023 18:45                                               | 1.496                 | 0.226              | 44.6         | 0.015                        | 0.1122                  | 6.73                    |
| 5/4/2023 18:50                                               | 1.496                 | 0.249              | 44.6         | 0.016                        | 0.1197                  | 7.18                    |
| 5/4/2023 18:55                                               | 1.496                 | 0.279              | 44.6         | 0.018                        | 0.1346                  | 8.08                    |
| 5/4/2023 19:00                                               | 1.457                 | 0.259              | 44.6         | 0.016                        | 0.1197                  | 7.18                    |
| 5/4/2023 19:05                                               | 1.535                 | 0.266              | 44.6         | 0.018                        | 0.1346                  | 8.08                    |
| 5/4/2023 19:10                                               | 1.535                 | 0.390              | 44.6         | 0.027                        | 0.2020                  | 12.12                   |
| 5/4/2023 19:15                                               | 1.496                 | 0.285              | 44.6         | 0.019                        | 0.1421                  | 8.53                    |
| 5/4/2023 19:20                                               | 1.496                 | 0.276              | 44.6         | 0.018                        | 0.1346                  | 8.08                    |
| 5/4/2023 19:25                                               | 1.457                 | 0.259              | 44.6         | 0.016                        | 0.1197                  | 7.18                    |
| 5/4/2023 19:30                                               | 1.496                 | 0.581              | 44.6         | 0.038                        | 0.2843                  | 17.06                   |
| 5/4/2023 19:35                                               | 1.496                 | 0.279              | 44.6         | 0.018                        | 0.1346                  | 8.08                    |
| 5/4/2023 19:40                                               | 1.496                 | 0.285              | 44.6         | 0.019                        | 0.1421                  | 8.53                    |
| 5/4/2023 19:45                                               | 1.457                 | 0.774              | 44.6         | 0.049                        | 0.3665                  | 21.99                   |
| 5/4/2023 19:50                                               | 1.457                 | 0.249              | 44.6         | 0.016                        | 0.1197                  | 7.18                    |
| 5/4/2023 19:55                                               | 1.457                 | 0.246              | 44.6         | 0.016                        | 0.1197                  | 7.18                    |
| 5/4/2023 20:00                                               | 1.496                 | 0.266              | 44.6         | 0.017                        | 0.1272                  | 7.63                    |
| 5/4/2023 20:05                                               | 1.496                 | 0.233              | 44.6         | 0.015                        | 0.1122                  | 6.73                    |
| 5/4/2023 20:10                                               | 1.457                 | 0.266              | 44.6         | 0.017                        | 0.1272                  | 7.63                    |
| 5/4/2023 20:15                                               | 1.575                 | 0.262              | 44.6         | 0.019                        | 0.1421                  | 8.53                    |
| 5/4/2023 20:20                                               | 1.496                 | 0.472              | 44.6         | 0.031                        | 0.2319                  | 13.91                   |
| 5/4/2023 20:25                                               | 1.457                 | 0.259              | 44.6         | 0.016                        | 0.1197                  | 7.18                    |
| 5/4/2023 20:30                                               | 1.496                 | 0.236              | 44.6         | 0.016                        | 0.1197                  | 7.18                    |
| 5/4/2023 20:35                                               | 1.417                 | 0.256              | 44.6         | 0.016                        | 0.1197                  | 7.18                    |
| 5/4/2023 20:40                                               | 1.496                 | 0.515              | 44.6         | 0.034                        | 0.2543                  | 15.26                   |
| 5/4/2023 20:45                                               | 1.417                 | 0.623              | 44.6         | 0.038                        | 0.2843                  | 17.06                   |
| 5/4/2023 20:50                                               | 1.496                 | 1.319              | 44.6         | 0.087                        | 0.6508                  | 39.05                   |
| 5/4/2023 20:55                                               | 1.457                 | 0.486              | 44.6         | 0.031                        | 0.2319                  | 13.91                   |
| 5/4/2023 21:00                                               | 1.457                 | 0.551              | 44.6         | 0.035                        | 0.2618                  | 15.71                   |
| 5/4/2023 21:05                                               | 1.496                 | 0.387              | 44.6         | 0.025                        | 0.1870                  | 11.22                   |
| 5/4/2023 21:10                                               | 1.457                 | 0.256              | 44.6         | 0.016                        | 0.1197                  | 7.18                    |
| 5/4/2023 21:15                                               | 1.417                 | 0.266              | 44.6         | 0.016                        | 0.1197                  | 7.18                    |
| 5/4/2023 21:20                                               | 1.417                 | 0.505              | 44.6         | 0.031                        | 0.2319                  | 13.91                   |
| 5/4/2023 21:25                                               | 1.496                 | 1.017              | 44.6         | 0.067                        | 0.5012                  | 30.07                   |
| 5/4/2023 21:30                                               | 1.457                 | 0.289              | 44.6         | 0.018                        | 0.1346                  | 8.08                    |
| 5/4/2023 21:35                                               | 1.457                 | 0.889              | 44.6         | 0.056                        | 0.4189                  | 25.13                   |
| 5/4/2023 21:40                                               | 1.378                 | 0.256              | 44.6         | 0.015                        | 0.1122                  | 6.73                    |
| 5/4/2023 21:45                                               | 1.496                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/4/2023 21:50                                               | 1.496                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/4/2023 21:55                                               | 1.457                 | 0.246              | 44.6         | 0.016                        | 0.1197                  | 7.18                    |
| 5/4/2023 22:00                                               | 1.417                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/4/2023 22:05                                               | 1.378                 | 1.056              | 44.6         | 0.062                        | 0.4638                  | 27.83                   |
| 5/4/2023 22:10                                               | 1.417                 | 0.253              | 44.6         | 0.015                        | 0.1122                  | 6.73                    |
| 5/4/2023 22:15                                               | 1.417                 | 0.919              | 44.6         | 0.056                        | 0.4189                  | 25.13                   |
| 5/4/2023 22:20                                               | 1.378                 | 0.262              | 44.6         | 0.015                        | 0.1122                  | 6.73                    |
| 5/4/2023 22:25                                               | 1.417                 | 0.509              | 44.6         | 0.031                        | 0.2319                  | 13.91                   |
| 5/4/2023 22:30                                               | 1.457                 | 0.571              | 44.6         | 0.036                        | 0.2693                  | 16.16                   |
| 5/4/2023 22:35                                               | 1.378                 | 0.820              | 44.6         | 0.048                        | 0.3591                  | 21.54                   |
| 5/4/2023 22:40                                               | 1.378                 | 0.883              | 44.6         | 0.051                        | 0.3815                  | 22.89                   |
| 5/4/2023 22:45                                               | 1.457                 | 0.571              | 44.6         | 0.036                        | 0.2693                  | 16.16                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/4/2023 22:50                                               | 1.417                 | 0.873              | 44.6         | 0.053                        | 0.3965                  | 23.79                   |
| 5/4/2023 22:55                                               | 1.457                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/4/2023 23:00                                               | 1.378                 | 0.935              | 44.6         | 0.055                        | 0.4114                  | 24.69                   |
| 5/4/2023 23:05                                               | 1.417                 | 0.239              | 44.6         | 0.015                        | 0.1122                  | 6.73                    |
| 5/4/2023 23:10                                               | 1.575                 | 1.037              | 44.6         | 0.074                        | 0.5536                  | 33.21                   |
| 5/4/2023 23:15                                               | 1.457                 | 0.646              | 44.6         | 0.041                        | 0.3067                  | 18.40                   |
| 5/4/2023 23:20                                               | 1.417                 | 1.070              | 44.6         | 0.065                        | 0.4862                  | 29.17                   |
| 5/4/2023 23:25                                               | 1.378                 | 1.152              | 44.6         | 0.067                        | 0.5012                  | 30.07                   |
| 5/4/2023 23:30                                               | 1.378                 | 0.591              | 44.6         | 0.034                        | 0.2543                  | 15.26                   |
| 5/4/2023 23:35                                               | 1.378                 | 1.273              | 44.6         | 0.074                        | 0.5536                  | 33.21                   |
| 5/4/2023 23:40                                               | 1.378                 | 0.994              | 44.6         | 0.058                        | 0.4339                  | 26.03                   |
| 5/4/2023 23:45                                               | 1.378                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/4/2023 23:50                                               | 1.260                 | 0.282              | 44.6         | 0.014                        | 0.1047                  | 6.28                    |
| 5/4/2023 23:55                                               | 1.378                 | 0.909              | 44.6         | 0.053                        | 0.3965                  | 23.79                   |
| 5/5/2023 0:00                                                | 1.378                 | 0.289              | 44.6         | 0.017                        | 0.1272                  | 7.63                    |
| 5/5/2023 0:05                                                | 1.378                 | 0.594              | 44.6         | 0.035                        | 0.2618                  | 15.71                   |
| 5/5/2023 0:10                                                | 1.417                 | 0.194              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 5/5/2023 0:15                                                | 1.378                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/5/2023 0:20                                                | 1.654                 | 1.073              | 44.6         | 0.082                        | 0.6134                  | 36.80                   |
| 5/5/2023 0:25                                                | 1.378                 | 1.017              | 44.6         | 0.059                        | 0.4414                  | 26.48                   |
| 5/5/2023 0:30                                                | 1.339                 | 1.037              | 44.6         | 0.058                        | 0.4339                  | 26.03                   |
| 5/5/2023 0:35                                                | 1.378                 | 0.243              | 44.6         | 0.014                        | 0.1047                  | 6.28                    |
| 5/5/2023 0:40                                                | 1.378                 | 0.866              | 44.6         | 0.051                        | 0.3815                  | 22.89                   |
| 5/5/2023 0:45                                                | 1.378                 | 0.623              | 44.6         | 0.036                        | 0.2693                  | 16.16                   |
| 5/5/2023 0:50                                                | 1.339                 | 0.262              | 44.6         | 0.015                        | 0.1122                  | 6.73                    |
| 5/5/2023 0:55                                                | 1.693                 | 0.883              | 44.6         | 0.070                        | 0.5236                  | 31.42                   |
| 5/5/2023 1:00                                                | 1.339                 | 0.653              | 44.6         | 0.036                        | 0.2693                  | 16.16                   |
| 5/5/2023 1:05                                                | 1.378                 | 0.912              | 44.6         | 0.053                        | 0.3965                  | 23.79                   |
| 5/5/2023 1:10                                                | 1.299                 | 0.627              | 44.6         | 0.034                        | 0.2543                  | 15.26                   |
| 5/5/2023 1:15                                                | 1.378                 | 1.224              | 44.6         | 0.071                        | 0.5311                  | 31.87                   |
| 5/5/2023 1:20                                                | 1.339                 | 1.207              | 44.6         | 0.067                        | 0.5012                  | 30.07                   |
| 5/5/2023 1:25                                                | 1.457                 | 1.004              | 44.6         | 0.064                        | 0.4788                  | 28.73                   |
| 5/5/2023 1:30                                                | 1.732                 | 0.922              | 44.6         | 0.075                        | 0.5610                  | 33.66                   |
| 5/5/2023 1:35                                                | 1.299                 | 0.285              | 44.6         | 0.015                        | 0.1122                  | 6.73                    |
| 5/5/2023 1:40                                                | 1.693                 | 0.863              | 44.6         | 0.068                        | 0.5087                  | 30.52                   |
| 5/5/2023 1:45                                                | 1.378                 | 0.968              | 44.6         | 0.056                        | 0.4189                  | 25.13                   |
| 5/5/2023 1:50                                                | 1.260                 | 0.233              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 5/5/2023 1:55                                                | 1.299                 | 0.856              | 44.6         | 0.046                        | 0.3441                  | 20.65                   |
| 5/5/2023 2:00                                                | 1.339                 | 0.876              | 44.6         | 0.049                        | 0.3665                  | 21.99                   |
| 5/5/2023 2:05                                                | 1.339                 | 0.919              | 44.6         | 0.051                        | 0.3815                  | 22.89                   |
| 5/5/2023 2:10                                                | 1.299                 | 1.309              | 44.6         | 0.070                        | 0.5236                  | 31.42                   |
| 5/5/2023 2:15                                                | 1.339                 | 0.253              | 44.6         | 0.014                        | 0.1047                  | 6.28                    |
| 5/5/2023 2:20                                                | 1.339                 | 0.627              | 44.6         | 0.035                        | 0.2618                  | 15.71                   |
| 5/5/2023 2:25                                                | 1.732                 | 0.256              | 44.6         | 0.021                        | 0.1571                  | 9.43                    |
| 5/5/2023 2:30                                                | 1.339                 | 0.617              | 44.6         | 0.034                        | 0.2543                  | 15.26                   |
| 5/5/2023 2:35                                                | 1.339                 | 0.630              | 44.6         | 0.035                        | 0.2618                  | 15.71                   |
| 5/5/2023 2:40                                                | 1.339                 | 0.902              | 44.6         | 0.050                        | 0.3740                  | 22.44                   |
| 5/5/2023 2:45                                                | 1.260                 | 0.479              | 44.6         | 0.024                        | 0.1795                  | 10.77                   |
| 5/5/2023 2:50                                                | 1.457                 | 0.935              | 44.6         | 0.059                        | 0.4414                  | 26.48                   |
| 5/5/2023 2:55                                                | 1.732                 | 0.627              | 44.6         | 0.051                        | 0.3815                  | 22.89                   |
| 5/5/2023 3:00                                                | 1.378                 | 0.577              | 44.6         | 0.034                        | 0.2543                  | 15.26                   |
| 5/5/2023 3:05                                                | 1.339                 | 0.256              | 44.6         | 0.014                        | 0.1047                  | 6.28                    |
| 5/5/2023 3:10                                                | 1.339                 | 0.230              | 44.6         | 0.013                        | 0.0972                  | 5.83                    |
| 5/5/2023 3:15                                                | 1.378                 | 0.968              | 44.6         | 0.056                        | 0.4189                  | 25.13                   |
| 5/5/2023 3:20                                                | 1.339                 | 0.856              | 44.6         | 0.048                        | 0.3591                  | 21.54                   |
| 5/5/2023 3:25                                                | 1.654                 | 0.295              | 44.6         | 0.023                        | 0.1721                  | 10.32                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/5/2023 3:30                                                | 1.339                 | 1.194              | 44.6         | 0.067           | 0.5012                  | 30.07                   |
| 5/5/2023 3:35                                                | 1.772                 | 0.239              | 44.6         | 0.020           | 0.1496                  | 8.98                    |
| 5/5/2023 3:40                                                | 1.417                 | 1.188              | 44.6         | 0.072           | 0.5386                  | 32.32                   |
| 5/5/2023 3:45                                                | 1.575                 | 0.253              | 44.6         | 0.018           | 0.1346                  | 8.08                    |
| 5/5/2023 3:50                                                | 1.299                 | 1.047              | 44.6         | 0.056           | 0.4189                  | 25.13                   |
| 5/5/2023 3:55                                                | 1.457                 | 0.269              | 44.6         | 0.017           | 0.1272                  | 7.63                    |
| 5/5/2023 4:00                                                | 1.299                 | 0.197              | 44.6         | 0.011           | 0.0823                  | 4.94                    |
| 5/5/2023 4:05                                                | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/5/2023 4:10                                                | 1.378                 | 1.063              | 44.6         | 0.062           | 0.4638                  | 27.83                   |
| 5/5/2023 4:15                                                | 1.339                 | 1.033              | 44.6         | 0.058           | 0.4339                  | 26.03                   |
| 5/5/2023 4:20                                                | 1.575                 | 1.027              | 44.6         | 0.073           | 0.5461                  | 32.76                   |
| 5/5/2023 4:25                                                | 1.339                 | 0.282              | 44.6         | 0.016           | 0.1197                  | 7.18                    |
| 5/5/2023 4:30                                                | 1.299                 | 0.230              | 44.6         | 0.012           | 0.0898                  | 5.39                    |
| 5/5/2023 4:35                                                | 1.339                 | 1.047              | 44.6         | 0.059           | 0.4414                  | 26.48                   |
| 5/5/2023 4:40                                                | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/5/2023 4:45                                                | 1.339                 | 0.879              | 44.6         | 0.049           | 0.3665                  | 21.99                   |
| 5/5/2023 4:50                                                | 1.220                 | 1.243              | 44.6         | 0.061           | 0.4563                  | 27.38                   |
| 5/5/2023 4:55                                                | 1.378                 | 1.030              | 44.6         | 0.060           | 0.4488                  | 26.93                   |
| 5/5/2023 5:00                                                | 1.378                 | 0.686              | 44.6         | 0.040           | 0.2992                  | 17.95                   |
| 5/5/2023 5:05                                                | 1.299                 | 0.249              | 44.6         | 0.013           | 0.0972                  | 5.83                    |
| 5/5/2023 5:10                                                | 1.811                 | 1.086              | 44.6         | 0.095           | 0.7106                  | 42.64                   |
| 5/5/2023 5:15                                                | 1.575                 | 0.974              | 44.6         | 0.069           | 0.5162                  | 30.97                   |
| 5/5/2023 5:20                                                | 1.299                 | 0.928              | 44.6         | 0.050           | 0.3740                  | 22.44                   |
| 5/5/2023 5:25                                                | 1.339                 | 0.896              | 44.6         | 0.050           | 0.3740                  | 22.44                   |
| 5/5/2023 5:30                                                | 1.417                 | 0.856              | 44.6         | 0.052           | 0.3890                  | 23.34                   |
| 5/5/2023 5:35                                                | 1.732                 | 0.167              | 44.6         | 0.014           | 0.1047                  | 6.28                    |
| 5/5/2023 5:40                                                | 1.614                 | 0.945              | 44.6         | 0.070           | 0.5236                  | 31.42                   |
| 5/5/2023 5:45                                                | 1.811                 | 0.974              | 44.6         | 0.085           | 0.6358                  | 38.15                   |
| 5/5/2023 5:50                                                | 1.260                 | 0.449              | 44.6         | 0.023           | 0.1721                  | 10.32                   |
| 5/5/2023 5:55                                                | 1.457                 | 0.600              | 44.6         | 0.038           | 0.2843                  | 17.06                   |
| 5/5/2023 6:00                                                | 1.693                 | 0.236              | 44.6         | 0.019           | 0.1421                  | 8.53                    |
| 5/5/2023 6:05                                                | 1.339                 | 0.243              | 44.6         | 0.014           | 0.1047                  | 6.28                    |
| 5/5/2023 6:10                                                | 1.260                 | 0.935              | 44.6         | 0.048           | 0.3591                  | 21.54                   |
| 5/5/2023 6:15                                                | 1.457                 | 1.027              | 44.6         | 0.065           | 0.4862                  | 29.17                   |
| 5/5/2023 6:20                                                | 1.693                 | 0.843              | 44.6         | 0.067           | 0.5012                  | 30.07                   |
| 5/5/2023 6:25                                                | 1.693                 | 0.919              | 44.6         | 0.073           | 0.5461                  | 32.76                   |
| 5/5/2023 6:30                                                | 1.299                 | 1.047              | 44.6         | 0.056           | 0.4189                  | 25.13                   |
| 5/5/2023 6:35                                                | 1.299                 | 0.965              | 44.6         | 0.052           | 0.3890                  | 23.34                   |
| 5/5/2023 6:40                                                | 1.299                 | 0.239              | 44.6         | 0.013           | 0.0972                  | 5.83                    |
| 5/5/2023 6:45                                                | 1.378                 | 0.919              | 44.6         | 0.054           | 0.4039                  | 24.24                   |
| 5/5/2023 6:50                                                | 1.220                 | 0.902              | 44.6         | 0.044           | 0.3291                  | 19.75                   |
| 5/5/2023 6:55                                                | 1.339                 | 0.571              | 44.6         | 0.032           | 0.2394                  | 14.36                   |
| 5/5/2023 7:00                                                | 1.575                 | 0.958              | 44.6         | 0.068           | 0.5087                  | 30.52                   |
| 5/5/2023 7:05                                                | 1.693                 | 0.942              | 44.6         | 0.074           | 0.5536                  | 33.21                   |
| 5/5/2023 7:10                                                | 1.260                 | 0.591              | 44.6         | 0.030           | 0.2244                  | 13.46                   |
| 5/5/2023 7:15                                                | 1.339                 | 0.810              | 44.6         | 0.045           | 0.3366                  | 20.20                   |
| 5/5/2023 7:20                                                | 1.496                 | 0.997              | 44.6         | 0.066           | 0.4937                  | 29.62                   |
| 5/5/2023 7:25                                                | 1.654                 | 0.239              | 44.6         | 0.018           | 0.1346                  | 8.08                    |
| 5/5/2023 7:30                                                | 1.575                 | 0.256              | 44.6         | 0.018           | 0.1346                  | 8.08                    |
| 5/5/2023 7:35                                                | 1.378                 | 0.269              | 44.6         | 0.016           | 0.1197                  | 7.18                    |
| 5/5/2023 7:40                                                | 1.614                 | 0.850              | 44.6         | 0.063           | 0.4713                  | 28.28                   |
| 5/5/2023 7:45                                                | 1.299                 | 0.935              | 44.6         | 0.050           | 0.3740                  | 22.44                   |
| 5/5/2023 7:50                                                | 1.496                 | 0.873              | 44.6         | 0.057           | 0.4264                  | 25.58                   |
| 5/5/2023 7:55                                                | 1.575                 | 0.272              | 44.6         | 0.019           | 0.1421                  | 8.53                    |
| 5/5/2023 8:00                                                | 1.654                 | 0.525              | 44.6         | 0.040           | 0.2992                  | 17.95                   |
| 5/5/2023 8:05                                                | 1.575                 | 0.827              | 44.6         | 0.059           | 0.4414                  | 26.48                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/5/2023 8:10                                                | 2.047                 | 0.623              | 44.6         | 0.065                        | 0.4862                  | 29.17                   |
| 5/5/2023 8:15                                                | 1.772                 | 0.256              | 44.6         | 0.022                        | 0.1646                  | 9.87                    |
| 5/5/2023 8:20                                                | 1.654                 | 0.712              | 44.6         | 0.054                        | 0.4039                  | 24.24                   |
| 5/5/2023 8:25                                                | 2.008                 | 0.246              | 44.6         | 0.025                        | 0.1870                  | 11.22                   |
| 5/5/2023 8:30                                                | 1.614                 | 0.292              | 44.6         | 0.021                        | 0.1571                  | 9.43                    |
| 5/5/2023 8:35                                                | 1.299                 | 0.673              | 44.6         | 0.036                        | 0.2693                  | 16.16                   |
| 5/5/2023 8:40                                                | 1.299                 | 0.285              | 44.6         | 0.015                        | 0.1122                  | 6.73                    |
| 5/5/2023 8:45                                                | 1.299                 | 0.217              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 5/5/2023 8:50                                                | 1.496                 | 0.262              | 44.6         | 0.017                        | 0.1272                  | 7.63                    |
| 5/5/2023 8:55                                                | 1.654                 | 0.266              | 44.6         | 0.020                        | 0.1496                  | 8.98                    |
| 5/5/2023 9:00                                                | 1.496                 | 0.896              | 44.6         | 0.059                        | 0.4414                  | 26.48                   |
| 5/5/2023 9:05                                                | 1.260                 | 1.060              | 44.6         | 0.054                        | 0.4039                  | 24.24                   |
| 5/5/2023 9:10                                                | 1.339                 | 0.269              | 44.6         | 0.015                        | 0.1122                  | 6.73                    |
| 5/5/2023 9:15                                                | 1.575                 | 1.178              | 44.6         | 0.084                        | 0.6284                  | 37.70                   |
| 5/5/2023 9:20                                                | 1.535                 | 0.630              | 44.6         | 0.043                        | 0.3217                  | 19.30                   |
| 5/5/2023 9:25                                                | 1.614                 | 1.037              | 44.6         | 0.076                        | 0.5685                  | 34.11                   |
| 5/5/2023 9:30                                                | 1.575                 | 0.233              | 44.6         | 0.017                        | 0.1272                  | 7.63                    |
| 5/5/2023 9:35                                                | 1.654                 | 0.961              | 44.6         | 0.073                        | 0.5461                  | 32.76                   |
| 5/5/2023 9:40                                                | 1.654                 | 0.965              | 44.6         | 0.074                        | 0.5536                  | 33.21                   |
| 5/5/2023 9:45                                                | 1.299                 | 0.213              | 44.6         | 0.011                        | 0.0823                  | 4.94                    |
| 5/5/2023 9:50                                                | 1.575                 | 0.620              | 44.6         | 0.044                        | 0.3291                  | 19.75                   |
| 5/5/2023 9:55                                                | 1.929                 | 1.109              | 44.6         | 0.106                        | 0.7929                  | 47.58                   |
| 5/5/2023 10:00                                               | 1.732                 | 0.614              | 44.6         | 0.050                        | 0.3740                  | 22.44                   |
| 5/5/2023 10:05                                               | 1.260                 | 1.293              | 44.6         | 0.066                        | 0.4937                  | 29.62                   |
| 5/5/2023 10:10                                               | 1.575                 | 0.860              | 44.6         | 0.061                        | 0.4563                  | 27.38                   |
| 5/5/2023 10:15                                               | 1.732                 | 0.243              | 44.6         | 0.020                        | 0.1496                  | 8.98                    |
| 5/5/2023 10:20                                               | 1.339                 | 0.525              | 44.6         | 0.029                        | 0.2169                  | 13.02                   |
| 5/5/2023 10:25                                               | 1.614                 | 0.266              | 44.6         | 0.020                        | 0.1496                  | 8.98                    |
| 5/5/2023 10:30                                               | 1.654                 | 1.138              | 44.6         | 0.087                        | 0.6508                  | 39.05                   |
| 5/5/2023 10:35                                               | 1.299                 | 0.246              | 44.6         | 0.013                        | 0.0972                  | 5.83                    |
| 5/5/2023 10:40                                               | 1.260                 | 0.814              | 44.6         | 0.042                        | 0.3142                  | 18.85                   |
| 5/5/2023 10:45                                               | 1.220                 | 0.623              | 44.6         | 0.030                        | 0.2244                  | 13.46                   |
| 5/5/2023 10:50                                               | 1.693                 | 0.259              | 44.6         | 0.020                        | 0.1496                  | 8.98                    |
| 5/5/2023 10:55                                               | 1.654                 | 1.122              | 44.6         | 0.086                        | 0.6433                  | 38.60                   |
| 5/5/2023 11:00                                               | 1.299                 | 0.738              | 44.6         | 0.039                        | 0.2917                  | 17.50                   |
| 5/5/2023 11:05                                               | 1.929                 | 1.411              | 44.6         | 0.135                        | 1.0099                  | 60.59                   |
| 5/5/2023 11:10                                               | 1.535                 | 1.060              | 44.6         | 0.072                        | 0.5386                  | 32.32                   |
| 5/5/2023 11:15                                               | 1.732                 | 1.250              | 44.6         | 0.102                        | 0.7630                  | 45.78                   |
| 5/5/2023 11:20                                               | 1.929                 | 0.249              | 44.6         | 0.024                        | 0.1795                  | 10.77                   |
| 5/5/2023 11:25                                               | 1.614                 | 0.295              | 44.6         | 0.022                        | 0.1646                  | 9.87                    |
| 5/5/2023 11:30                                               | 1.260                 | 0.886              | 44.6         | 0.045                        | 0.3366                  | 20.20                   |
| 5/5/2023 11:35                                               | 1.772                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/5/2023 11:40                                               | 1.535                 | 0.909              | 44.6         | 0.062                        | 0.4638                  | 27.83                   |
| 5/5/2023 11:45                                               | 1.535                 | 0.988              | 44.6         | 0.068                        | 0.5087                  | 30.52                   |
| 5/5/2023 11:50                                               | 1.457                 | 0.820              | 44.6         | 0.052                        | 0.3890                  | 23.34                   |
| 5/5/2023 11:55                                               | 1.929                 | 1.260              | 44.6         | 0.120                        | 0.8977                  | 53.86                   |
| 5/5/2023 12:00                                               | 1.614                 | 0.256              | 44.6         | 0.019                        | 0.1421                  | 8.53                    |
| 5/5/2023 12:05                                               | 1.693                 | 1.115              | 44.6         | 0.088                        | 0.6583                  | 39.50                   |
| 5/5/2023 12:10                                               | 1.535                 | 0.259              | 44.6         | 0.018                        | 0.1346                  | 8.08                    |
| 5/5/2023 12:15                                               | 1.496                 | 0.863              | 44.6         | 0.057                        | 0.4264                  | 25.58                   |
| 5/5/2023 12:20                                               | 1.693                 | 0.912              | 44.6         | 0.072                        | 0.5386                  | 32.32                   |
| 5/5/2023 12:25                                               | 1.378                 | 0.778              | 44.6         | 0.045                        | 0.3366                  | 20.20                   |
| 5/5/2023 12:30                                               | 1.378                 | 1.253              | 44.6         | 0.073                        | 0.5461                  | 32.76                   |
| 5/5/2023 12:35                                               | 1.535                 | 0.253              | 44.6         | 0.017                        | 0.1272                  | 7.63                    |
| 5/5/2023 12:40                                               | 1.457                 | 1.152              | 44.6         | 0.073                        | 0.5461                  | 32.76                   |
| 5/5/2023 12:45                                               | 1.220                 | 0.220              | 44.6         | 0.011                        | 0.0823                  | 4.94                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/5/2023 12:50                                               | 1.575                 | 0.249              | 44.6         | 0.018                        | 0.1346                  | 8.08                    |
| 5/5/2023 12:55                                               | 1.496                 | 0.531              | 44.6         | 0.035                        | 0.2618                  | 15.71                   |
| 5/5/2023 13:00                                               | 1.929                 | 0.276              | 44.6         | 0.026                        | 0.1945                  | 11.67                   |
| 5/5/2023 13:05                                               | 1.220                 | 0.863              | 44.6         | 0.042                        | 0.3142                  | 18.85                   |
| 5/5/2023 13:10                                               | 1.260                 | 1.040              | 44.6         | 0.053                        | 0.3965                  | 23.79                   |
| 5/5/2023 13:15                                               | 1.850                 | 0.243              | 44.6         | 0.022                        | 0.1646                  | 9.87                    |
| 5/5/2023 13:20                                               | 1.850                 | 0.994              | 44.6         | 0.089                        | 0.6658                  | 39.95                   |
| 5/5/2023 13:25                                               | 1.378                 | 0.837              | 44.6         | 0.049                        | 0.3665                  | 21.99                   |
| 5/5/2023 13:30                                               | 1.417                 | 0.256              | 44.6         | 0.016                        | 0.1197                  | 7.18                    |
| 5/5/2023 13:35                                               | 1.772                 | 0.561              | 44.6         | 0.047                        | 0.3516                  | 21.10                   |
| 5/5/2023 13:40                                               | 1.417                 | 0.797              | 44.6         | 0.048                        | 0.3591                  | 21.54                   |
| 5/5/2023 13:45                                               | 1.378                 | 1.033              | 44.6         | 0.060                        | 0.4488                  | 26.93                   |
| 5/5/2023 13:50                                               | 1.417                 | 0.820              | 44.6         | 0.050                        | 0.3740                  | 22.44                   |
| 5/5/2023 13:55                                               | 1.929                 | 0.883              | 44.6         | 0.084                        | 0.6284                  | 37.70                   |
| 5/5/2023 14:00                                               | 1.142                 | 1.161              | 44.6         | 0.051                        | 0.3815                  | 22.89                   |
| 5/5/2023 14:05                                               | 1.732                 | 0.253              | 44.6         | 0.021                        | 0.1571                  | 9.43                    |
| 5/5/2023 14:10                                               | 2.008                 | 0.873              | 44.6         | 0.088                        | 0.6583                  | 39.50                   |
| 5/5/2023 14:15                                               | 1.654                 | 0.239              | 44.6         | 0.018                        | 0.1346                  | 8.08                    |
| 5/5/2023 14:20                                               | 1.929                 | 0.837              | 44.6         | 0.080                        | 0.5984                  | 35.91                   |
| 5/5/2023 14:25                                               | 1.811                 | 0.843              | 44.6         | 0.073                        | 0.5461                  | 32.76                   |
| 5/5/2023 14:30                                               | 1.575                 | 0.764              | 44.6         | 0.054                        | 0.4039                  | 24.24                   |
| 5/5/2023 14:35                                               | 1.732                 | 0.807              | 44.6         | 0.066                        | 0.4937                  | 29.62                   |
| 5/5/2023 14:40                                               | 1.732                 | 0.971              | 44.6         | 0.079                        | 0.5910                  | 35.46                   |
| 5/5/2023 14:45                                               | 1.850                 | 0.243              | 44.6         | 0.022                        | 0.1646                  | 9.87                    |
| 5/5/2023 14:50                                               | 1.181                 | 0.197              | 44.6         | 0.009                        | 0.0673                  | 4.04                    |
| 5/5/2023 14:55                                               | 1.811                 | 0.522              | 44.6         | 0.045                        | 0.3366                  | 20.20                   |
| 5/5/2023 15:00                                               | 1.732                 | 0.259              | 44.6         | 0.021                        | 0.1571                  | 9.43                    |
| 5/5/2023 15:05                                               | 1.732                 | 0.253              | 44.6         | 0.021                        | 0.1571                  | 9.43                    |
| 5/5/2023 15:10                                               | 1.850                 | 0.509              | 44.6         | 0.046                        | 0.3441                  | 20.65                   |
| 5/5/2023 15:15                                               | 1.772                 | 0.246              | 44.6         | 0.021                        | 0.1571                  | 9.43                    |
| 5/5/2023 15:20                                               | 2.087                 | 0.256              | 44.6         | 0.027                        | 0.2020                  | 12.12                   |
| 5/5/2023 15:25                                               | 1.457                 | 0.958              | 44.6         | 0.061                        | 0.4563                  | 27.38                   |
| 5/5/2023 15:30                                               | 1.850                 | 0.492              | 44.6         | 0.044                        | 0.3291                  | 19.75                   |
| 5/5/2023 15:35                                               | 1.772                 | 0.768              | 44.6         | 0.065                        | 0.4862                  | 29.17                   |
| 5/5/2023 15:40                                               | 1.654                 | 0.266              | 44.6         | 0.020                        | 0.1496                  | 8.98                    |
| 5/5/2023 15:45                                               | 1.772                 | 1.020              | 44.6         | 0.086                        | 0.6433                  | 38.60                   |
| 5/5/2023 15:50                                               | 1.929                 | 0.226              | 44.6         | 0.022                        | 0.1646                  | 9.87                    |
| 5/5/2023 15:55                                               | 1.772                 | 1.066              | 44.6         | 0.090                        | 0.6732                  | 40.39                   |
| 5/5/2023 16:00                                               | 1.890                 | 0.292              | 44.6         | 0.027                        | 0.2020                  | 12.12                   |
| 5/5/2023 16:05                                               | 1.378                 | 0.869              | 44.6         | 0.051                        | 0.3815                  | 22.89                   |
| 5/5/2023 16:10                                               | 1.693                 | 0.945              | 44.6         | 0.075                        | 0.5610                  | 33.66                   |
| 5/5/2023 16:15                                               | 1.850                 | 0.561              | 44.6         | 0.050                        | 0.3740                  | 22.44                   |
| 5/5/2023 16:20                                               | 1.929                 | 0.489              | 44.6         | 0.047                        | 0.3516                  | 21.10                   |
| 5/5/2023 16:25                                               | 1.496                 | 0.860              | 44.6         | 0.057                        | 0.4264                  | 25.58                   |
| 5/5/2023 16:30                                               | 1.772                 | 0.210              | 44.6         | 0.018                        | 0.1346                  | 8.08                    |
| 5/5/2023 16:35                                               | 1.772                 | 0.223              | 44.6         | 0.019                        | 0.1421                  | 8.53                    |
| 5/5/2023 16:40                                               | 1.811                 | 1.201              | 44.6         | 0.105                        | 0.7855                  | 47.13                   |
| 5/5/2023 16:45                                               | 1.929                 | 0.266              | 44.6         | 0.025                        | 0.1870                  | 11.22                   |
| 5/5/2023 16:50                                               | 1.929                 | 0.256              | 44.6         | 0.024                        | 0.1795                  | 10.77                   |
| 5/5/2023 16:55                                               | 1.850                 | 0.492              | 44.6         | 0.044                        | 0.3291                  | 19.75                   |
| 5/5/2023 17:00                                               | 1.732                 | 0.233              | 44.6         | 0.019                        | 0.1421                  | 8.53                    |
| 5/5/2023 17:05                                               | 1.890                 | 0.515              | 44.6         | 0.048                        | 0.3591                  | 21.54                   |
| 5/5/2023 17:10                                               | 1.850                 | 0.472              | 44.6         | 0.042                        | 0.3142                  | 18.85                   |
| 5/5/2023 17:15                                               | 1.654                 | 0.535              | 44.6         | 0.041                        | 0.3067                  | 18.40                   |
| 5/5/2023 17:20                                               | 1.929                 | 0.239              | 44.6         | 0.023                        | 0.1721                  | 10.32                   |
| 5/5/2023 17:25                                               | 1.772                 | 0.269              | 44.6         | 0.023                        | 0.1721                  | 10.32                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/5/2023 17:30                                               | 1.654                 | 0.528              | 44.6         | 0.040                        | 0.2992                  | 17.95                   |
| 5/5/2023 17:35                                               | 1.850                 | 0.217              | 44.6         | 0.019                        | 0.1421                  | 8.53                    |
| 5/5/2023 17:40                                               | 1.732                 | 0.184              | 44.6         | 0.015                        | 0.1122                  | 6.73                    |
| 5/5/2023 17:45                                               | 1.772                 | 0.164              | 44.6         | 0.014                        | 0.1047                  | 6.28                    |
| 5/5/2023 17:50                                               | 1.890                 | 0.741              | 44.6         | 0.069                        | 0.5162                  | 30.97                   |
| 5/5/2023 17:55                                               | 1.850                 | 0.217              | 44.6         | 0.019                        | 0.1421                  | 8.53                    |
| 5/5/2023 18:00                                               | 1.811                 | 0.755              | 44.6         | 0.066                        | 0.4937                  | 29.62                   |
| 5/5/2023 18:05                                               | 1.220                 | 0.266              | 44.6         | 0.013                        | 0.0972                  | 5.83                    |
| 5/5/2023 18:10                                               | 1.811                 | 0.430              | 44.6         | 0.037                        | 0.2768                  | 16.61                   |
| 5/5/2023 18:15                                               | 1.968                 | 0.256              | 44.6         | 0.025                        | 0.1870                  | 11.22                   |
| 5/5/2023 18:20                                               | 1.929                 | 0.745              | 44.6         | 0.071                        | 0.5311                  | 31.87                   |
| 5/5/2023 18:25                                               | 1.654                 | 0.233              | 44.6         | 0.018                        | 0.1346                  | 8.08                    |
| 5/5/2023 18:30                                               | 1.693                 | 0.732              | 44.6         | 0.058                        | 0.4339                  | 26.03                   |
| 5/5/2023 18:35                                               | 1.772                 | 0.239              | 44.6         | 0.020                        | 0.1496                  | 8.98                    |
| 5/5/2023 18:40                                               | 2.087                 | 0.233              | 44.6         | 0.025                        | 0.1870                  | 11.22                   |
| 5/5/2023 18:45                                               | 1.693                 | 0.919              | 44.6         | 0.073                        | 0.5461                  | 32.76                   |
| 5/5/2023 18:50                                               | 1.968                 | 0.194              | 44.6         | 0.019                        | 0.1421                  | 8.53                    |
| 5/5/2023 18:55                                               | 1.772                 | 0.814              | 44.6         | 0.069                        | 0.5162                  | 30.97                   |
| 5/5/2023 19:00                                               | 1.732                 | 0.446              | 44.6         | 0.036                        | 0.2693                  | 16.16                   |
| 5/5/2023 19:05                                               | 1.929                 | 0.443              | 44.6         | 0.042                        | 0.3142                  | 18.85                   |
| 5/5/2023 19:10                                               | 1.378                 | 0.230              | 44.6         | 0.013                        | 0.0972                  | 5.83                    |
| 5/5/2023 19:15                                               | 1.614                 | 0.440              | 44.6         | 0.032                        | 0.2394                  | 14.36                   |
| 5/5/2023 19:20                                               | 1.850                 | 0.223              | 44.6         | 0.020                        | 0.1496                  | 8.98                    |
| 5/5/2023 19:25                                               | 1.693                 | 0.246              | 44.6         | 0.019                        | 0.1421                  | 8.53                    |
| 5/5/2023 19:30                                               | 1.732                 | 0.210              | 44.6         | 0.017                        | 0.1272                  | 7.63                    |
| 5/5/2023 19:35                                               | 1.929                 | 0.226              | 44.6         | 0.022                        | 0.1646                  | 9.87                    |
| 5/5/2023 19:40                                               | 1.732                 | 0.207              | 44.6         | 0.017                        | 0.1272                  | 7.63                    |
| 5/5/2023 19:45                                               | 1.693                 | 0.174              | 44.6         | 0.014                        | 0.1047                  | 6.28                    |
| 5/5/2023 19:50                                               | 1.496                 | 0.187              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 5/5/2023 19:55                                               | 1.654                 | 0.239              | 44.6         | 0.018                        | 0.1346                  | 8.08                    |
| 5/5/2023 20:00                                               | 1.890                 | 0.184              | 44.6         | 0.017                        | 0.1272                  | 7.63                    |
| 5/5/2023 20:05                                               | 1.929                 | 0.203              | 44.6         | 0.019                        | 0.1421                  | 8.53                    |
| 5/5/2023 20:10                                               | 1.693                 | 0.361              | 44.6         | 0.028                        | 0.2095                  | 12.57                   |
| 5/5/2023 20:15                                               | 1.732                 | 0.397              | 44.6         | 0.032                        | 0.2394                  | 14.36                   |
| 5/5/2023 20:20                                               | 1.654                 | 0.230              | 44.6         | 0.018                        | 0.1346                  | 8.08                    |
| 5/5/2023 20:25                                               | 2.008                 | 0.676              | 44.6         | 0.068                        | 0.5087                  | 30.52                   |
| 5/5/2023 20:30                                               | 2.087                 | 0.203              | 44.6         | 0.022                        | 0.1646                  | 9.87                    |
| 5/5/2023 20:35                                               | 1.732                 | 0.436              | 44.6         | 0.036                        | 0.2693                  | 16.16                   |
| 5/5/2023 20:40                                               | 1.614                 | 0.164              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 5/5/2023 20:45                                               | 1.850                 | 0.272              | 44.6         | 0.024                        | 0.1795                  | 10.77                   |
| 5/5/2023 20:50                                               | 1.654                 | 0.466              | 44.6         | 0.036                        | 0.2693                  | 16.16                   |
| 5/5/2023 20:55                                               | 1.772                 | 0.220              | 44.6         | 0.019                        | 0.1421                  | 8.53                    |
| 5/5/2023 21:00                                               | 1.850                 | 0.226              | 44.6         | 0.020                        | 0.1496                  | 8.98                    |
| 5/5/2023 21:05                                               | 1.929                 | 0.230              | 44.6         | 0.022                        | 0.1646                  | 9.87                    |
| 5/5/2023 21:10                                               | 1.929                 | 0.253              | 44.6         | 0.024                        | 0.1795                  | 10.77                   |
| 5/5/2023 21:15                                               | 1.732                 | 0.190              | 44.6         | 0.016                        | 0.1197                  | 7.18                    |
| 5/5/2023 21:20                                               | 1.811                 | 0.164              | 44.6         | 0.014                        | 0.1047                  | 6.28                    |
| 5/5/2023 21:25                                               | 1.693                 | 0.207              | 44.6         | 0.016                        | 0.1197                  | 7.18                    |
| 5/5/2023 21:30                                               | 2.008                 | 0.797              | 44.6         | 0.081                        | 0.6059                  | 36.36                   |
| 5/5/2023 21:35                                               | 1.378                 | 0.361              | 44.6         | 0.021                        | 0.1571                  | 9.43                    |
| 5/5/2023 21:40                                               | 1.890                 | 0.610              | 44.6         | 0.057                        | 0.4264                  | 25.58                   |
| 5/5/2023 21:45                                               | 1.693                 | 0.476              | 44.6         | 0.038                        | 0.2843                  | 17.06                   |
| 5/5/2023 21:50                                               | 1.693                 | 0.187              | 44.6         | 0.015                        | 0.1122                  | 6.73                    |
| 5/5/2023 21:55                                               | 2.047                 | 0.863              | 44.6         | 0.090                        | 0.6732                  | 40.39                   |
| 5/5/2023 22:00                                               | 2.008                 | 0.472              | 44.6         | 0.048                        | 0.3591                  | 21.54                   |
| 5/5/2023 22:05                                               | 1.496                 | 0.200              | 44.6         | 0.013                        | 0.0972                  | 5.83                    |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/5/2023 22:10                                               | 2.047                 | 0.230              | 44.6         | 0.024                        | 0.1795                  | 10.77                   |
| 5/5/2023 22:15                                               | 1.732                 | 0.226              | 44.6         | 0.018                        | 0.1346                  | 8.08                    |
| 5/5/2023 22:20                                               | 1.850                 | 0.246              | 44.6         | 0.022                        | 0.1646                  | 9.87                    |
| 5/5/2023 22:25                                               | 1.693                 | 0.203              | 44.6         | 0.016                        | 0.1197                  | 7.18                    |
| 5/5/2023 22:30                                               | 1.850                 | 0.190              | 44.6         | 0.017                        | 0.1272                  | 7.63                    |
| 5/5/2023 22:35                                               | 2.008                 | 0.217              | 44.6         | 0.022                        | 0.1646                  | 9.87                    |
| 5/5/2023 22:40                                               | 1.929                 | 0.289              | 44.6         | 0.028                        | 0.2095                  | 12.57                   |
| 5/5/2023 22:45                                               | 1.811                 | 0.764              | 44.6         | 0.067                        | 0.5012                  | 30.07                   |
| 5/5/2023 22:50                                               | 2.047                 | 0.509              | 44.6         | 0.053                        | 0.3965                  | 23.79                   |
| 5/5/2023 22:55                                               | 1.890                 | 0.223              | 44.6         | 0.021                        | 0.1571                  | 9.43                    |
| 5/5/2023 23:00                                               | 2.205                 | 0.489              | 44.6         | 0.057                        | 0.4264                  | 25.58                   |
| 5/5/2023 23:05                                               | 1.457                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/5/2023 23:10                                               | 1.811                 | 0.200              | 44.6         | 0.017                        | 0.1272                  | 7.63                    |
| 5/5/2023 23:15                                               | 1.929                 | 0.226              | 44.6         | 0.022                        | 0.1646                  | 9.87                    |
| 5/5/2023 23:20                                               | 2.126                 | 0.564              | 44.6         | 0.062                        | 0.4638                  | 27.83                   |
| 5/5/2023 23:25                                               | 1.968                 | 0.823              | 44.6         | 0.081                        | 0.6059                  | 36.36                   |
| 5/5/2023 23:30                                               | 1.299                 | 0.210              | 44.6         | 0.011                        | 0.0823                  | 4.94                    |
| 5/5/2023 23:35                                               | 2.008                 | 0.207              | 44.6         | 0.021                        | 0.1571                  | 9.43                    |
| 5/5/2023 23:40                                               | 1.929                 | 0.200              | 44.6         | 0.019                        | 0.1421                  | 8.53                    |
| 5/5/2023 23:45                                               | 1.535                 | 0.249              | 44.6         | 0.017                        | 0.1272                  | 7.63                    |
| 5/5/2023 23:50                                               | 1.890                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/5/2023 23:55                                               | 1.614                 | 0.456              | 44.6         | 0.034                        | 0.2543                  | 15.26                   |
| 5/6/2023 0:00                                                | 1.732                 | 0.404              | 44.6         | 0.033                        | 0.2469                  | 14.81                   |
| 5/6/2023 0:05                                                | 2.008                 | 0.236              | 44.6         | 0.024                        | 0.1795                  | 10.77                   |
| 5/6/2023 0:10                                                | 1.772                 | 0.157              | 44.6         | 0.013                        | 0.0972                  | 5.83                    |
| 5/6/2023 0:15                                                | 2.008                 | 0.390              | 44.6         | 0.040                        | 0.2992                  | 17.95                   |
| 5/6/2023 0:20                                                | 1.693                 | 0.187              | 44.6         | 0.015                        | 0.1122                  | 6.73                    |
| 5/6/2023 0:25                                                | 1.496                 | 0.174              | 44.6         | 0.011                        | 0.0823                  | 4.94                    |
| 5/6/2023 0:30                                                | 1.654                 | 0.499              | 44.6         | 0.038                        | 0.2843                  | 17.06                   |
| 5/6/2023 0:35                                                | 1.968                 | 0.223              | 44.6         | 0.022                        | 0.1646                  | 9.87                    |
| 5/6/2023 0:40                                                | 1.850                 | 0.413              | 44.6         | 0.037                        | 0.2768                  | 16.61                   |
| 5/6/2023 0:45                                                | 1.417                 | 0.223              | 44.6         | 0.014                        | 0.1047                  | 6.28                    |
| 5/6/2023 0:50                                                | 1.811                 | 0.207              | 44.6         | 0.018                        | 0.1346                  | 8.08                    |
| 5/6/2023 0:55                                                | 1.693                 | 0.203              | 44.6         | 0.016                        | 0.1197                  | 7.18                    |
| 5/6/2023 1:00                                                | 1.654                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/6/2023 1:05                                                | 1.535                 | 0.220              | 44.6         | 0.015                        | 0.1122                  | 6.73                    |
| 5/6/2023 1:10                                                | 1.968                 | 0.187              | 44.6         | 0.018                        | 0.1346                  | 8.08                    |
| 5/6/2023 1:15                                                | 1.890                 | 0.184              | 44.6         | 0.017                        | 0.1272                  | 7.63                    |
| 5/6/2023 1:20                                                | 1.850                 | 0.217              | 44.6         | 0.019                        | 0.1421                  | 8.53                    |
| 5/6/2023 1:25                                                | 2.047                 | 0.243              | 44.6         | 0.025                        | 0.1870                  | 11.22                   |
| 5/6/2023 1:30                                                | 1.575                 | 0.243              | 44.6         | 0.017                        | 0.1272                  | 7.63                    |
| 5/6/2023 1:35                                                | 1.693                 | 0.413              | 44.6         | 0.033                        | 0.2469                  | 14.81                   |
| 5/6/2023 1:40                                                | 1.811                 | 0.315              | 44.6         | 0.027                        | 0.2020                  | 12.12                   |
| 5/6/2023 1:45                                                | 1.772                 | 0.203              | 44.6         | 0.017                        | 0.1272                  | 7.63                    |
| 5/6/2023 1:50                                                | 1.772                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/6/2023 1:55                                                | 1.929                 | 0.197              | 44.6         | 0.019                        | 0.1421                  | 8.53                    |
| 5/6/2023 2:00                                                | 1.968                 | 0.236              | 44.6         | 0.023                        | 0.1721                  | 10.32                   |
| 5/6/2023 2:05                                                | 1.929                 | 0.472              | 44.6         | 0.045                        | 0.3366                  | 20.20                   |
| 5/6/2023 2:10                                                | 1.339                 | 0.246              | 44.6         | 0.014                        | 0.1047                  | 6.28                    |
| 5/6/2023 2:15                                                | 1.772                 | 0.423              | 44.6         | 0.036                        | 0.2693                  | 16.16                   |
| 5/6/2023 2:20                                                | 1.614                 | 0.200              | 44.6         | 0.015                        | 0.1122                  | 6.73                    |
| 5/6/2023 2:25                                                | 1.417                 | 0.190              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 5/6/2023 2:30                                                | 1.575                 | 0.187              | 44.6         | 0.013                        | 0.0972                  | 5.83                    |
| 5/6/2023 2:35                                                | 1.654                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/6/2023 2:40                                                | 1.890                 | 0.203              | 44.6         | 0.019                        | 0.1421                  | 8.53                    |
| 5/6/2023 2:45                                                | 1.772                 | 0.190              | 44.6         | 0.016                        | 0.1197                  | 7.18                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/6/2023 2:50                                                | 1.339                 | 0.203              | 44.6         | 0.011           | 0.0823                  | 4.94                    |
| 5/6/2023 2:55                                                | 1.299                 | 0.223              | 44.6         | 0.012           | 0.0898                  | 5.39                    |
| 5/6/2023 3:00                                                | 1.614                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/6/2023 3:05                                                | 1.299                 | 0.197              | 44.6         | 0.011           | 0.0823                  | 4.94                    |
| 5/6/2023 3:10                                                | 1.693                 | 0.190              | 44.6         | 0.015           | 0.1122                  | 6.73                    |
| 5/6/2023 3:15                                                | 1.614                 | 0.197              | 44.6         | 0.014           | 0.1047                  | 6.28                    |
| 5/6/2023 3:20                                                | 1.457                 | 0.207              | 44.6         | 0.013           | 0.0972                  | 5.83                    |
| 5/6/2023 3:25                                                | 1.496                 | 0.197              | 44.6         | 0.013           | 0.0972                  | 5.83                    |
| 5/6/2023 3:30                                                | 2.008                 | 0.239              | 44.6         | 0.024           | 0.1795                  | 10.77                   |
| 5/6/2023 3:35                                                | 2.047                 | 0.200              | 44.6         | 0.021           | 0.1571                  | 9.43                    |
| 5/6/2023 3:40                                                | 1.575                 | 0.276              | 44.6         | 0.020           | 0.1496                  | 8.98                    |
| 5/6/2023 3:45                                                | 1.929                 | 0.203              | 44.6         | 0.019           | 0.1421                  | 8.53                    |
| 5/6/2023 3:50                                                | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/6/2023 3:55                                                | 1.260                 | 0.194              | 44.6         | 0.010           | 0.0748                  | 4.49                    |
| 5/6/2023 4:00                                                | 1.496                 | 0.223              | 44.6         | 0.015           | 0.1122                  | 6.73                    |
| 5/6/2023 4:05                                                | 1.614                 | 0.207              | 44.6         | 0.015           | 0.1122                  | 6.73                    |
| 5/6/2023 4:10                                                | 2.008                 | 0.236              | 44.6         | 0.024           | 0.1795                  | 10.77                   |
| 5/6/2023 4:15                                                | 2.008                 | 0.535              | 44.6         | 0.054           | 0.4039                  | 24.24                   |
| 5/6/2023 4:20                                                | 1.654                 | 0.233              | 44.6         | 0.018           | 0.1346                  | 8.08                    |
| 5/6/2023 4:25                                                | 1.693                 | 0.594              | 44.6         | 0.047           | 0.3516                  | 21.10                   |
| 5/6/2023 4:30                                                | 1.496                 | 0.190              | 44.6         | 0.013           | 0.0972                  | 5.83                    |
| 5/6/2023 4:35                                                | 1.260                 | 0.141              | 44.6         | 0.007           | 0.0524                  | 3.14                    |
| 5/6/2023 4:40                                                | 1.535                 | 0.190              | 44.6         | 0.013           | 0.0972                  | 5.83                    |
| 5/6/2023 4:45                                                | 1.535                 | 0.148              | 44.6         | 0.010           | 0.0748                  | 4.49                    |
| 5/6/2023 4:50                                                | 1.496                 | 0.226              | 44.6         | 0.015           | 0.1122                  | 6.73                    |
| 5/6/2023 4:55                                                | 1.181                 | 0.413              | 44.6         | 0.019           | 0.1421                  | 8.53                    |
| 5/6/2023 5:00                                                | 1.378                 | 0.184              | 44.6         | 0.011           | 0.0823                  | 4.94                    |
| 5/6/2023 5:05                                                | 1.417                 | 0.220              | 44.6         | 0.013           | 0.0972                  | 5.83                    |
| 5/6/2023 5:10                                                | 1.968                 | 0.220              | 44.6         | 0.022           | 0.1646                  | 9.87                    |
| 5/6/2023 5:15                                                | 1.496                 | 0.210              | 44.6         | 0.014           | 0.1047                  | 6.28                    |
| 5/6/2023 5:20                                                | 1.299                 | 0.203              | 44.6         | 0.011           | 0.0823                  | 4.94                    |
| 5/6/2023 5:25                                                | 1.732                 | 0.243              | 44.6         | 0.020           | 0.1496                  | 8.98                    |
| 5/6/2023 5:30                                                | 1.339                 | 0.230              | 44.6         | 0.013           | 0.0972                  | 5.83                    |
| 5/6/2023 5:35                                                | 1.693                 | 0.377              | 44.6         | 0.030           | 0.2244                  | 13.46                   |
| 5/6/2023 5:40                                                | 1.811                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/6/2023 5:45                                                | 1.299                 | 0.151              | 44.6         | 0.008           | 0.0598                  | 3.59                    |
| 5/6/2023 5:50                                                | 1.929                 | 0.197              | 44.6         | 0.019           | 0.1421                  | 8.53                    |
| 5/6/2023 5:55                                                | 1.811                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/6/2023 6:00                                                | 2.047                 | 0.220              | 44.6         | 0.023           | 0.1721                  | 10.32                   |
| 5/6/2023 6:05                                                | 2.008                 | 0.371              | 44.6         | 0.038           | 0.2843                  | 17.06                   |
| 5/6/2023 6:10                                                | 2.126                 | 0.223              | 44.6         | 0.025           | 0.1870                  | 11.22                   |
| 5/6/2023 6:15                                                | 1.575                 | 0.190              | 44.6         | 0.014           | 0.1047                  | 6.28                    |
| 5/6/2023 6:20                                                | 1.575                 | 0.190              | 44.6         | 0.014           | 0.1047                  | 6.28                    |
| 5/6/2023 6:25                                                | 1.614                 | 0.177              | 44.6         | 0.013           | 0.0972                  | 5.83                    |
| 5/6/2023 6:30                                                | 1.063                 | 0.144              | 44.6         | 0.006           | 0.0449                  | 2.69                    |
| 5/6/2023 6:35                                                | 1.417                 | 0.410              | 44.6         | 0.025           | 0.1870                  | 11.22                   |
| 5/6/2023 6:40                                                | 1.654                 | 0.466              | 44.6         | 0.036           | 0.2693                  | 16.16                   |
| 5/6/2023 6:45                                                | 1.417                 | 0.200              | 44.6         | 0.012           | 0.0898                  | 5.39                    |
| 5/6/2023 6:50                                                | 1.378                 | 0.197              | 44.6         | 0.011           | 0.0823                  | 4.94                    |
| 5/6/2023 6:55                                                | 1.299                 | 0.184              | 44.6         | 0.010           | 0.0748                  | 4.49                    |
| 5/6/2023 7:00                                                | 1.220                 | 0.203              | 44.6         | 0.010           | 0.0748                  | 4.49                    |
| 5/6/2023 7:05                                                | 1.575                 | 0.190              | 44.6         | 0.014           | 0.1047                  | 6.28                    |
| 5/6/2023 7:10                                                | 2.008                 | 0.187              | 44.6         | 0.019           | 0.1421                  | 8.53                    |
| 5/6/2023 7:15                                                | 2.047                 | 0.197              | 44.6         | 0.021           | 0.1571                  | 9.43                    |
| 5/6/2023 7:20                                                | 1.575                 | 0.151              | 44.6         | 0.011           | 0.0823                  | 4.94                    |
| 5/6/2023 7:25                                                | 1.929                 | 0.453              | 44.6         | 0.043           | 0.3217                  | 19.30                   |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/6/2023 7:30                                                | 1.220                 | 0.230              | 44.6         | 0.011                        | 0.0823                  | 4.94                    |
| 5/6/2023 7:35                                                | 1.339                 | 0.430              | 44.6         | 0.024                        | 0.1795                  | 10.77                   |
| 5/6/2023 7:40                                                | 1.339                 | 0.184              | 44.6         | 0.010                        | 0.0748                  | 4.49                    |
| 5/6/2023 7:45                                                | 1.929                 | 0.246              | 44.6         | 0.024                        | 0.1795                  | 10.77                   |
| 5/6/2023 7:50                                                | 2.087                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/6/2023 7:55                                                | 1.732                 | 0.203              | 44.6         | 0.017                        | 0.1272                  | 7.63                    |
| 5/6/2023 8:00                                                | 1.496                 | 0.180              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 5/6/2023 8:05                                                | 1.693                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/6/2023 8:10                                                | 1.457                 | 0.200              | 44.6         | 0.013                        | 0.0972                  | 5.83                    |
| 5/6/2023 8:15                                                | 1.457                 | 0.239              | 44.6         | 0.015                        | 0.1122                  | 6.73                    |
| 5/6/2023 8:20                                                | 1.654                 | 0.177              | 44.6         | 0.014                        | 0.1047                  | 6.28                    |
| 5/6/2023 8:25                                                | 1.535                 | 0.203              | 44.6         | 0.014                        | 0.1047                  | 6.28                    |
| 5/6/2023 8:30                                                | 1.142                 | 0.197              | 44.6         | 0.009                        | 0.0673                  | 4.04                    |
| 5/6/2023 8:35                                                | 1.968                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/6/2023 8:40                                                | 1.614                 | 0.207              | 44.6         | 0.015                        | 0.1122                  | 6.73                    |
| 5/6/2023 8:45                                                | 1.968                 | 0.374              | 44.6         | 0.037                        | 0.2768                  | 16.61                   |
| 5/6/2023 8:50                                                | 1.299                 | 0.174              | 44.6         | 0.009                        | 0.0673                  | 4.04                    |
| 5/6/2023 8:55                                                | 1.220                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/6/2023 9:00                                                | 1.654                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/6/2023 9:05                                                | 1.850                 | 0.190              | 44.6         | 0.017                        | 0.1272                  | 7.63                    |
| 5/6/2023 9:10                                                | 1.614                 | 0.187              | 44.6         | 0.014                        | 0.1047                  | 6.28                    |
| 5/6/2023 9:15                                                | 1.654                 | 0.233              | 44.6         | 0.018                        | 0.1346                  | 8.08                    |
| 5/6/2023 9:20                                                | 0.000                 | 0.164              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/6/2023 9:25                                                | 1.496                 | 0.213              | 44.6         | 0.014                        | 0.1047                  | 6.28                    |
| 5/6/2023 9:30                                                | 1.614                 | 0.505              | 44.6         | 0.037                        | 0.2768                  | 16.61                   |
| 5/6/2023 9:35                                                | 1.929                 | 0.187              | 44.6         | 0.018                        | 0.1346                  | 8.08                    |
| 5/6/2023 9:40                                                | 1.417                 | 0.171              | 44.6         | 0.010                        | 0.0748                  | 4.49                    |
| 5/6/2023 9:45                                                | 1.496                 | 0.164              | 44.6         | 0.011                        | 0.0823                  | 4.94                    |
| 5/6/2023 9:50                                                | 1.024                 | 0.203              | 44.6         | 0.008                        | 0.0598                  | 3.59                    |
| 5/6/2023 9:55                                                | 1.102                 | 0.463              | 44.6         | 0.019                        | 0.1421                  | 8.53                    |
| 5/6/2023 10:00                                               | 1.614                 | 0.213              | 44.6         | 0.016                        | 0.1197                  | 7.18                    |
| 5/6/2023 10:05                                               | 1.654                 | 0.174              | 44.6         | 0.013                        | 0.0972                  | 5.83                    |
| 5/6/2023 10:10                                               | 0.000                 | 0.184              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/6/2023 10:15                                               | 1.654                 | 0.180              | 44.6         | 0.014                        | 0.1047                  | 6.28                    |
| 5/6/2023 10:20                                               | 1.575                 | 0.171              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 5/6/2023 10:25                                               | 1.575                 | 0.177              | 44.6         | 0.013                        | 0.0972                  | 5.83                    |
| 5/6/2023 10:30                                               | 1.732                 | 0.151              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 5/6/2023 10:35                                               | 1.142                 | 0.213              | 44.6         | 0.009                        | 0.0673                  | 4.04                    |
| 5/6/2023 10:40                                               | 1.535                 | 0.184              | 44.6         | 0.013                        | 0.0972                  | 5.83                    |
| 5/6/2023 10:45                                               | 1.693                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/6/2023 10:50                                               | 1.693                 | 0.226              | 44.6         | 0.018                        | 0.1346                  | 8.08                    |
| 5/6/2023 10:55                                               | 1.654                 | 0.177              | 44.6         | 0.014                        | 0.1047                  | 6.28                    |
| 5/6/2023 11:00                                               | 1.614                 | 0.184              | 44.6         | 0.014                        | 0.1047                  | 6.28                    |
| 5/6/2023 11:05                                               | 1.693                 | 0.203              | 44.6         | 0.016                        | 0.1197                  | 7.18                    |
| 5/6/2023 11:10                                               | 1.457                 | 0.177              | 44.6         | 0.011                        | 0.0823                  | 4.94                    |
| 5/6/2023 11:15                                               | 1.457                 | 0.194              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 5/6/2023 11:20                                               | 1.220                 | 0.197              | 44.6         | 0.010                        | 0.0748                  | 4.49                    |
| 5/6/2023 11:25                                               | 1.654                 | 0.154              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 5/6/2023 11:30                                               | 1.496                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/6/2023 11:35                                               | 1.575                 | 0.213              | 44.6         | 0.015                        | 0.1122                  | 6.73                    |
| 5/6/2023 11:40                                               | 1.457                 | 0.433              | 44.6         | 0.027                        | 0.2020                  | 12.12                   |
| 5/6/2023 11:45                                               | 1.378                 | 0.161              | 44.6         | 0.009                        | 0.0673                  | 4.04                    |
| 5/6/2023 11:50                                               | 1.575                 | 0.207              | 44.6         | 0.015                        | 0.1122                  | 6.73                    |
| 5/6/2023 11:55                                               | 1.457                 | 0.197              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 5/6/2023 12:00                                               | 1.614                 | 0.157              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 5/6/2023 12:05                                               | 1.535                 | 0.194              | 44.6         | 0.013                        | 0.0972                  | 5.83                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/6/2023 12:10                                               | 0.000                 | 0.190              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/6/2023 12:15                                               | 1.575                 | 0.197              | 44.6         | 0.014                        | 0.1047                  | 6.28                    |
| 5/6/2023 12:20                                               | 1.063                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/6/2023 12:25                                               | 1.417                 | 0.164              | 46.4         | 0.010                        | 0.0748                  | 4.49                    |
| 5/6/2023 12:30                                               | 1.614                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/6/2023 12:35                                               | 1.024                 | 0.190              | 46.4         | 0.007                        | 0.0524                  | 3.14                    |
| 5/6/2023 12:40                                               | 1.378                 | 0.210              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 5/6/2023 12:45                                               | 1.102                 | 0.164              | 44.6         | 0.007                        | 0.0524                  | 3.14                    |
| 5/6/2023 12:50                                               | 1.496                 | 0.190              | 44.6         | 0.013                        | 0.0972                  | 5.83                    |
| 5/6/2023 12:55                                               | 1.142                 | 0.194              | 44.6         | 0.009                        | 0.0673                  | 4.04                    |
| 5/6/2023 13:00                                               | 1.457                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/6/2023 13:05                                               | 1.496                 | 0.187              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 5/6/2023 13:10                                               | 1.063                 | 0.194              | 44.6         | 0.008                        | 0.0598                  | 3.59                    |
| 5/6/2023 13:15                                               | 1.299                 | 0.190              | 44.6         | 0.010                        | 0.0748                  | 4.49                    |
| 5/6/2023 13:20                                               | 1.654                 | 0.210              | 44.6         | 0.016                        | 0.1197                  | 7.18                    |
| 5/6/2023 13:25                                               | 1.063                 | 0.171              | 44.6         | 0.007                        | 0.0524                  | 3.14                    |
| 5/6/2023 13:30                                               | 1.063                 | 0.167              | 44.6         | 0.007                        | 0.0524                  | 3.14                    |
| 5/6/2023 13:35                                               | 1.654                 | 0.171              | 44.6         | 0.013                        | 0.0972                  | 5.83                    |
| 5/6/2023 13:40                                               | 1.181                 | 0.371              | 44.6         | 0.017                        | 0.1272                  | 7.63                    |
| 5/6/2023 13:45                                               | 0.000                 | 0.187              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/6/2023 13:50                                               | 1.063                 | 0.190              | 44.6         | 0.008                        | 0.0598                  | 3.59                    |
| 5/6/2023 13:55                                               | 1.378                 | 0.177              | 44.6         | 0.010                        | 0.0748                  | 4.49                    |
| 5/6/2023 14:00                                               | 0.000                 | 0.151              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/6/2023 14:05                                               | 1.339                 | 0.148              | 44.6         | 0.008                        | 0.0598                  | 3.59                    |
| 5/6/2023 14:10                                               | 1.299                 | 0.151              | 44.6         | 0.008                        | 0.0598                  | 3.59                    |
| 5/6/2023 14:15                                               | 1.496                 | 0.184              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 5/6/2023 14:20                                               | 1.181                 | 0.180              | 44.6         | 0.008                        | 0.0598                  | 3.59                    |
| 5/6/2023 14:25                                               | 1.102                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/6/2023 14:30                                               | 1.496                 | 0.167              | 44.6         | 0.011                        | 0.0823                  | 4.94                    |
| 5/6/2023 14:35                                               | 1.102                 | 0.531              | 46.4         | 0.022                        | 0.1646                  | 9.87                    |
| 5/6/2023 14:40                                               | 1.693                 | 0.151              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 5/6/2023 14:45                                               | 1.535                 | 0.203              | 44.6         | 0.014                        | 0.1047                  | 6.28                    |
| 5/6/2023 14:50                                               | 1.496                 | 0.154              | 44.6         | 0.010                        | 0.0748                  | 4.49                    |
| 5/6/2023 14:55                                               | 1.220                 | 0.131              | 44.6         | 0.006                        | 0.0449                  | 2.69                    |
| 5/6/2023 15:00                                               | 1.496                 | 0.180              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 5/6/2023 15:05                                               | 0.000                 | 0.151              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/6/2023 15:10                                               | 1.063                 | 0.190              | 44.6         | 0.008                        | 0.0598                  | 3.59                    |
| 5/6/2023 15:15                                               | 1.260                 | 0.223              | 44.6         | 0.011                        | 0.0823                  | 4.94                    |
| 5/6/2023 15:20                                               | 1.142                 | 0.164              | 44.6         | 0.007                        | 0.0524                  | 3.14                    |
| 5/6/2023 15:25                                               | 1.299                 | 0.167              | 44.6         | 0.009                        | 0.0673                  | 4.04                    |
| 5/6/2023 15:30                                               | 0.000                 | 0.190              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/6/2023 15:35                                               | 0.000                 | 0.148              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/6/2023 15:40                                               | 1.063                 | 0.184              | 44.6         | 0.007                        | 0.0524                  | 3.14                    |
| 5/6/2023 15:45                                               | 1.024                 | 0.161              | 44.6         | 0.006                        | 0.0449                  | 2.69                    |
| 5/6/2023 15:50                                               | 1.024                 | 0.200              | 44.6         | 0.008                        | 0.0598                  | 3.59                    |
| 5/6/2023 15:55                                               | 1.142                 | 0.187              | 44.6         | 0.008                        | 0.0598                  | 3.59                    |
| 5/6/2023 16:00                                               | 1.496                 | 0.213              | 44.6         | 0.014                        | 0.1047                  | 6.28                    |
| 5/6/2023 16:05                                               | 1.181                 | 0.167              | 44.6         | 0.008                        | 0.0598                  | 3.59                    |
| 5/6/2023 16:10                                               | 1.024                 | 0.210              | 44.6         | 0.008                        | 0.0598                  | 3.59                    |
| 5/6/2023 16:15                                               | 1.220                 | 0.184              | 44.6         | 0.009                        | 0.0673                  | 4.04                    |
| 5/6/2023 16:20                                               | 0.000                 | 0.174              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/6/2023 16:25                                               | 1.181                 | 0.164              | 44.6         | 0.008                        | 0.0598                  | 3.59                    |
| 5/6/2023 16:30                                               | 1.024                 | 0.157              | 44.6         | 0.006                        | 0.0449                  | 2.69                    |
| 5/6/2023 16:35                                               | 1.102                 | 0.161              | 44.6         | 0.007                        | 0.0524                  | 3.14                    |
| 5/6/2023 16:40                                               | 1.063                 | 0.164              | 44.6         | 0.007                        | 0.0524                  | 3.14                    |
| 5/6/2023 16:45                                               | 1.024                 | 0.167              | 44.6         | 0.006                        | 0.0449                  | 2.69                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/6/2023 16:50                                               | 1.181                 | 0.167              | 44.6         | 0.008                        | 0.0598                  | 3.59                    |
| 5/6/2023 16:55                                               | 1.220                 | 0.194              | 44.6         | 0.009                        | 0.0673                  | 4.04                    |
| 5/6/2023 17:00                                               | 1.063                 | 0.154              | 44.6         | 0.006                        | 0.0449                  | 2.69                    |
| 5/6/2023 17:05                                               | 1.102                 | 0.167              | 44.6         | 0.007                        | 0.0524                  | 3.14                    |
| 5/6/2023 17:10                                               | 0.000                 | 0.184              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/6/2023 17:15                                               | 1.024                 | 0.210              | 44.6         | 0.008                        | 0.0598                  | 3.59                    |
| 5/6/2023 17:20                                               | 1.102                 | 0.154              | 44.6         | 0.006                        | 0.0449                  | 2.69                    |
| 5/6/2023 17:25                                               | 1.220                 | 0.151              | 44.6         | 0.007                        | 0.0524                  | 3.14                    |
| 5/6/2023 17:30                                               | 0.000                 | 0.151              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/6/2023 17:35                                               | 1.102                 | 0.154              | 44.6         | 0.006                        | 0.0449                  | 2.69                    |
| 5/6/2023 17:40                                               | 1.024                 | 0.157              | 44.6         | 0.006                        | 0.0449                  | 2.69                    |
| 5/6/2023 17:45                                               | 1.299                 | 0.200              | 44.6         | 0.011                        | 0.0823                  | 4.94                    |
| 5/6/2023 17:50                                               | 0.000                 | 0.157              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/6/2023 17:55                                               | 1.299                 | 0.154              | 44.6         | 0.008                        | 0.0598                  | 3.59                    |
| 5/6/2023 18:00                                               | 0.000                 | 0.161              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/6/2023 18:05                                               | 1.339                 | 0.174              | 44.6         | 0.010                        | 0.0748                  | 4.49                    |
| 5/6/2023 18:10                                               | 1.024                 | 0.148              | 44.6         | 0.006                        | 0.0449                  | 2.69                    |
| 5/6/2023 18:15                                               | 0.000                 | 0.157              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/6/2023 18:20                                               | 1.142                 | 0.148              | 44.6         | 0.007                        | 0.0524                  | 3.14                    |
| 5/6/2023 18:25                                               | 0.000                 | 0.121              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/6/2023 18:30                                               | 0.000                 | 0.144              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/6/2023 18:35                                               | 1.102                 | 0.157              | 44.6         | 0.007                        | 0.0524                  | 3.14                    |
| 5/6/2023 18:40                                               | 1.299                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/6/2023 18:45                                               | 1.102                 | 0.171              | 44.6         | 0.007                        | 0.0524                  | 3.14                    |
| 5/6/2023 18:50                                               | 0.000                 | 0.197              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/6/2023 18:55                                               | 1.024                 | 0.177              | 44.6         | 0.007                        | 0.0524                  | 3.14                    |
| 5/6/2023 19:00                                               | 1.063                 | 0.135              | 44.6         | 0.005                        | 0.0374                  | 2.24                    |
| 5/6/2023 19:05                                               | 0.000                 | 0.157              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/6/2023 19:10                                               | 1.024                 | 0.125              | 44.6         | 0.005                        | 0.0374                  | 2.24                    |
| 5/6/2023 19:15                                               | 0.000                 | 0.161              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/6/2023 19:20                                               | 1.024                 | 0.177              | 44.6         | 0.007                        | 0.0524                  | 3.14                    |
| 5/6/2023 19:25                                               | 1.102                 | 0.167              | 44.6         | 0.007                        | 0.0524                  | 3.14                    |
| 5/6/2023 19:30                                               | 1.024                 | 0.180              | 44.6         | 0.007                        | 0.0524                  | 3.14                    |
| 5/6/2023 19:35                                               | 1.142                 | 0.167              | 44.6         | 0.007                        | 0.0524                  | 3.14                    |
| 5/6/2023 19:40                                               | 0.000                 | 0.138              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/6/2023 19:45                                               | 1.260                 | 0.180              | 44.6         | 0.009                        | 0.0673                  | 4.04                    |
| 5/6/2023 19:50                                               | 0.000                 | 0.177              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/6/2023 19:55                                               | 1.024                 | 0.144              | 44.6         | 0.005                        | 0.0374                  | 2.24                    |
| 5/6/2023 20:00                                               | 1.024                 | 0.164              | 44.6         | 0.006                        | 0.0449                  | 2.69                    |
| 5/6/2023 20:05                                               | 1.024                 | 0.154              | 44.6         | 0.006                        | 0.0449                  | 2.69                    |
| 5/6/2023 20:10                                               | 0.000                 | 0.141              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/6/2023 20:15                                               | 0.000                 | 0.144              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/6/2023 20:20                                               | 1.102                 | 0.161              | 44.6         | 0.007                        | 0.0524                  | 3.14                    |
| 5/6/2023 20:25                                               | 1.260                 | 0.184              | 44.6         | 0.009                        | 0.0673                  | 4.04                    |
| 5/6/2023 20:30                                               | 0.000                 | 0.144              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/6/2023 20:35                                               | 1.102                 | 0.112              | 44.6         | 0.005                        | 0.0374                  | 2.24                    |
| 5/6/2023 20:40                                               | 0.000                 | 0.164              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/6/2023 20:45                                               | 0.000                 | 0.177              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/6/2023 20:50                                               | 1.024                 | 0.210              | 44.6         | 0.008                        | 0.0598                  | 3.59                    |
| 5/6/2023 20:55                                               | 1.024                 | 0.184              | 44.6         | 0.007                        | 0.0524                  | 3.14                    |
| 5/6/2023 21:00                                               | 0.000                 | 0.154              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/6/2023 21:05                                               | 1.339                 | 0.180              | 44.6         | 0.010                        | 0.0748                  | 4.49                    |
| 5/6/2023 21:10                                               | 1.339                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/6/2023 21:15                                               | 0.000                 | 0.161              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/6/2023 21:20                                               | 0.000                 | 0.148              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/6/2023 21:25                                               | 1.024                 | 0.118              | 44.6         | 0.004                        | 0.0299                  | 1.80                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/6/2023 21:30                                               | 1.457                 | 0.190              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 5/6/2023 21:35                                               | 1.024                 | 0.167              | 44.6         | 0.006                        | 0.0449                  | 2.69                    |
| 5/6/2023 21:40                                               | 1.024                 | 0.164              | 44.6         | 0.006                        | 0.0449                  | 2.69                    |
| 5/6/2023 21:45                                               | 1.417                 | 0.105              | 44.6         | 0.006                        | 0.0449                  | 2.69                    |
| 5/6/2023 21:50                                               | 1.024                 | 0.138              | 44.6         | 0.005                        | 0.0374                  | 2.24                    |
| 5/6/2023 21:55                                               | 1.457                 | 0.171              | 44.6         | 0.011                        | 0.0823                  | 4.94                    |
| 5/6/2023 22:00                                               | 1.024                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/6/2023 22:05                                               | 0.000                 | 0.157              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/6/2023 22:10                                               | 1.102                 | 0.177              | 44.6         | 0.007                        | 0.0524                  | 3.14                    |
| 5/6/2023 22:15                                               | 0.000                 | 0.180              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/6/2023 22:20                                               | 1.260                 | 0.187              | 44.6         | 0.010                        | 0.0748                  | 4.49                    |
| 5/6/2023 22:25                                               | 1.142                 | 0.233              | 44.6         | 0.010                        | 0.0748                  | 4.49                    |
| 5/6/2023 22:30                                               | 1.457                 | 0.154              | 44.6         | 0.010                        | 0.0748                  | 4.49                    |
| 5/6/2023 22:35                                               | 1.024                 | 0.151              | 44.6         | 0.006                        | 0.0449                  | 2.69                    |
| 5/6/2023 22:40                                               | 1.457                 | 0.164              | 44.6         | 0.010                        | 0.0748                  | 4.49                    |
| 5/6/2023 22:45                                               | 1.102                 | 0.184              | 44.6         | 0.008                        | 0.0598                  | 3.59                    |
| 5/6/2023 22:50                                               | 1.063                 | 0.230              | 44.6         | 0.009                        | 0.0673                  | 4.04                    |
| 5/6/2023 22:55                                               | 1.417                 | 0.154              | 44.6         | 0.009                        | 0.0673                  | 4.04                    |
| 5/6/2023 23:00                                               | 0.000                 | 0.200              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/6/2023 23:05                                               | 1.063                 | 0.157              | 44.6         | 0.006                        | 0.0449                  | 2.69                    |
| 5/6/2023 23:10                                               | 0.000                 | 0.141              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/6/2023 23:15                                               | 1.102                 | 0.157              | 44.6         | 0.007                        | 0.0524                  | 3.14                    |
| 5/6/2023 23:20                                               | 1.063                 | 0.138              | 44.6         | 0.005                        | 0.0374                  | 2.24                    |
| 5/6/2023 23:25                                               | 1.024                 | 0.190              | 44.6         | 0.007                        | 0.0524                  | 3.14                    |
| 5/6/2023 23:30                                               | 1.142                 | 0.230              | 44.6         | 0.010                        | 0.0748                  | 4.49                    |
| 5/6/2023 23:35                                               | 1.102                 | 0.167              | 44.6         | 0.007                        | 0.0524                  | 3.14                    |
| 5/6/2023 23:40                                               | 1.024                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/6/2023 23:45                                               | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/6/2023 23:50                                               | 1.417                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/6/2023 23:55                                               | 1.142                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/7/2023 0:00                                                | 1.457                 | 0.174              | 44.6         | 0.011                        | 0.0823                  | 4.94                    |
| 5/7/2023 0:05                                                | 1.063                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/7/2023 0:10                                                | 1.378                 | 0.148              | 44.6         | 0.009                        | 0.0673                  | 4.04                    |
| 5/7/2023 0:15                                                | 1.378                 | 0.161              | 44.6         | 0.009                        | 0.0673                  | 4.04                    |
| 5/7/2023 0:20                                                | 1.457                 | 0.174              | 44.6         | 0.011                        | 0.0823                  | 4.94                    |
| 5/7/2023 0:25                                                | 1.024                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/7/2023 0:30                                                | 1.063                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/7/2023 0:35                                                | 0.000                 | 0.161              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/7/2023 0:40                                                | 0.000                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/7/2023 0:45                                                | 1.063                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/7/2023 0:50                                                | 1.024                 | 0.171              | 44.6         | 0.006                        | 0.0449                  | 2.69                    |
| 5/7/2023 0:55                                                | 0.000                 | 0.167              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/7/2023 1:00                                                | 1.102                 | 0.161              | 44.6         | 0.007                        | 0.0524                  | 3.14                    |
| 5/7/2023 1:05                                                | 1.102                 | 0.138              | 44.6         | 0.006                        | 0.0449                  | 2.69                    |
| 5/7/2023 1:10                                                | 1.063                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/7/2023 1:15                                                | 1.102                 | 0.121              | 44.6         | 0.005                        | 0.0374                  | 2.24                    |
| 5/7/2023 1:20                                                | 1.024                 | 0.184              | 44.6         | 0.007                        | 0.0524                  | 3.14                    |
| 5/7/2023 1:25                                                | 0.000                 | 0.151              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/7/2023 1:30                                                | 1.063                 | 0.174              | 44.6         | 0.007                        | 0.0524                  | 3.14                    |
| 5/7/2023 1:35                                                | 1.457                 | 0.194              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 5/7/2023 1:40                                                | 1.535                 | 0.180              | 44.6         | 0.012                        | 0.0898                  | 5.39                    |
| 5/7/2023 1:45                                                | 1.181                 | 0.180              | 44.6         | 0.008                        | 0.0598                  | 3.59                    |
| 5/7/2023 1:50                                                | 0.000                 | 0.138              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/7/2023 1:55                                                | 1.457                 | 0.174              | 44.6         | 0.011                        | 0.0823                  | 4.94                    |
| 5/7/2023 2:00                                                | 1.024                 | 0.000              | 44.6         | 0.000                        | 0.0000                  | 0.00                    |
| 5/7/2023 2:05                                                | 1.457                 | 0.154              | 44.6         | 0.010                        | 0.0748                  | 4.49                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/7/2023 2:10                                                | 1.024                 | 0.164              | 44.6         | 0.006           | 0.0449                  | 2.69                    |
| 5/7/2023 2:15                                                | 1.024                 | 0.148              | 44.6         | 0.006           | 0.0449                  | 2.69                    |
| 5/7/2023 2:20                                                | 1.496                 | 0.118              | 44.6         | 0.008           | 0.0598                  | 3.59                    |
| 5/7/2023 2:25                                                | 1.102                 | 0.164              | 44.6         | 0.007           | 0.0524                  | 3.14                    |
| 5/7/2023 2:30                                                | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 2:35                                                | 1.535                 | 0.161              | 44.6         | 0.011           | 0.0823                  | 4.94                    |
| 5/7/2023 2:40                                                | 1.142                 | 0.128              | 44.6         | 0.006           | 0.0449                  | 2.69                    |
| 5/7/2023 2:45                                                | 1.024                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 2:50                                                | 1.457                 | 0.184              | 44.6         | 0.012           | 0.0898                  | 5.39                    |
| 5/7/2023 2:55                                                | 1.024                 | 0.177              | 44.6         | 0.007           | 0.0524                  | 3.14                    |
| 5/7/2023 3:00                                                | 1.496                 | 0.184              | 44.6         | 0.012           | 0.0898                  | 5.39                    |
| 5/7/2023 3:05                                                | 1.024                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 3:10                                                | 1.417                 | 0.157              | 44.6         | 0.010           | 0.0748                  | 4.49                    |
| 5/7/2023 3:15                                                | 1.142                 | 0.148              | 44.6         | 0.007           | 0.0524                  | 3.14                    |
| 5/7/2023 3:20                                                | 1.457                 | 0.174              | 44.6         | 0.011           | 0.0823                  | 4.94                    |
| 5/7/2023 3:25                                                | 1.024                 | 0.203              | 44.6         | 0.008           | 0.0598                  | 3.59                    |
| 5/7/2023 3:30                                                | 1.220                 | 0.180              | 44.6         | 0.009           | 0.0673                  | 4.04                    |
| 5/7/2023 3:35                                                | 1.024                 | 0.171              | 44.6         | 0.006           | 0.0449                  | 2.69                    |
| 5/7/2023 3:40                                                | 1.063                 | 0.177              | 44.6         | 0.007           | 0.0524                  | 3.14                    |
| 5/7/2023 3:45                                                | 1.063                 | 0.144              | 44.6         | 0.006           | 0.0449                  | 2.69                    |
| 5/7/2023 3:50                                                | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 3:55                                                | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 4:00                                                | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 4:05                                                | 1.024                 | 0.184              | 44.6         | 0.007           | 0.0524                  | 3.14                    |
| 5/7/2023 4:10                                                | 1.378                 | 0.187              | 44.6         | 0.011           | 0.0823                  | 4.94                    |
| 5/7/2023 4:15                                                | 1.024                 | 0.174              | 44.6         | 0.007           | 0.0524                  | 3.14                    |
| 5/7/2023 4:20                                                | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 4:25                                                | 1.457                 | 0.184              | 44.6         | 0.012           | 0.0898                  | 5.39                    |
| 5/7/2023 4:30                                                | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 4:35                                                | 1.378                 | 0.151              | 44.6         | 0.009           | 0.0673                  | 4.04                    |
| 5/7/2023 4:40                                                | 1.024                 | 0.171              | 44.6         | 0.006           | 0.0449                  | 2.69                    |
| 5/7/2023 4:45                                                | 1.102                 | 0.171              | 44.6         | 0.007           | 0.0524                  | 3.14                    |
| 5/7/2023 4:50                                                | 0.000                 | 0.167              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 4:55                                                | 1.102                 | 0.167              | 44.6         | 0.007           | 0.0524                  | 3.14                    |
| 5/7/2023 5:00                                                | 1.142                 | 0.190              | 44.6         | 0.008           | 0.0598                  | 3.59                    |
| 5/7/2023 5:05                                                | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 5:10                                                | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 5:15                                                | 1.457                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 5:20                                                | 1.102                 | 0.164              | 44.6         | 0.007           | 0.0524                  | 3.14                    |
| 5/7/2023 5:25                                                | 1.457                 | 0.180              | 44.6         | 0.011           | 0.0823                  | 4.94                    |
| 5/7/2023 5:30                                                | 1.181                 | 0.184              | 44.6         | 0.009           | 0.0673                  | 4.04                    |
| 5/7/2023 5:35                                                | 1.457                 | 0.167              | 44.6         | 0.011           | 0.0823                  | 4.94                    |
| 5/7/2023 5:40                                                | 1.457                 | 0.151              | 44.6         | 0.010           | 0.0748                  | 4.49                    |
| 5/7/2023 5:45                                                | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 5:50                                                | 1.496                 | 0.174              | 44.6         | 0.011           | 0.0823                  | 4.94                    |
| 5/7/2023 5:55                                                | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 6:00                                                | 1.457                 | 0.184              | 44.6         | 0.012           | 0.0898                  | 5.39                    |
| 5/7/2023 6:05                                                | 1.457                 | 0.161              | 44.6         | 0.010           | 0.0748                  | 4.49                    |
| 5/7/2023 6:10                                                | 1.024                 | 0.207              | 44.6         | 0.008           | 0.0598                  | 3.59                    |
| 5/7/2023 6:15                                                | 1.102                 | 0.161              | 44.6         | 0.007           | 0.0524                  | 3.14                    |
| 5/7/2023 6:20                                                | 1.417                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 6:25                                                | 1.339                 | 0.121              | 44.6         | 0.007           | 0.0524                  | 3.14                    |
| 5/7/2023 6:30                                                | 1.024                 | 0.184              | 44.6         | 0.007           | 0.0524                  | 3.14                    |
| 5/7/2023 6:35                                                | 1.417                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 6:40                                                | 1.457                 | 0.157              | 44.6         | 0.010           | 0.0748                  | 4.49                    |
| 5/7/2023 6:45                                                | 1.142                 | 0.171              | 44.6         | 0.008           | 0.0598                  | 3.59                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/7/2023 6:50                                                | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 6:55                                                | 0.000                 | 0.200              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 7:00                                                | 1.181                 | 0.171              | 44.6         | 0.008           | 0.0598                  | 3.59                    |
| 5/7/2023 7:05                                                | 1.220                 | 0.171              | 44.6         | 0.008           | 0.0598                  | 3.59                    |
| 5/7/2023 7:10                                                | 1.102                 | 0.171              | 44.6         | 0.007           | 0.0524                  | 3.14                    |
| 5/7/2023 7:15                                                | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 7:20                                                | 1.457                 | 0.180              | 44.6         | 0.011           | 0.0823                  | 4.94                    |
| 5/7/2023 7:25                                                | 1.457                 | 0.157              | 44.6         | 0.010           | 0.0748                  | 4.49                    |
| 5/7/2023 7:30                                                | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 7:35                                                | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 7:40                                                | 1.142                 | 0.174              | 44.6         | 0.008           | 0.0598                  | 3.59                    |
| 5/7/2023 7:45                                                | 1.142                 | 0.161              | 44.6         | 0.007           | 0.0524                  | 3.14                    |
| 5/7/2023 7:50                                                | 1.142                 | 0.141              | 44.6         | 0.006           | 0.0449                  | 2.69                    |
| 5/7/2023 7:55                                                | 1.181                 | 0.164              | 44.6         | 0.008           | 0.0598                  | 3.59                    |
| 5/7/2023 8:00                                                | 1.142                 | 0.164              | 44.6         | 0.007           | 0.0524                  | 3.14                    |
| 5/7/2023 8:05                                                | 1.220                 | 0.167              | 44.6         | 0.008           | 0.0598                  | 3.59                    |
| 5/7/2023 8:10                                                | 1.417                 | 0.167              | 44.6         | 0.010           | 0.0748                  | 4.49                    |
| 5/7/2023 8:15                                                | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 8:20                                                | 1.417                 | 0.174              | 44.6         | 0.011           | 0.0823                  | 4.94                    |
| 5/7/2023 8:25                                                | 1.417                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 8:30                                                | 1.063                 | 0.161              | 44.6         | 0.006           | 0.0449                  | 2.69                    |
| 5/7/2023 8:35                                                | 1.181                 | 0.180              | 44.6         | 0.008           | 0.0598                  | 3.59                    |
| 5/7/2023 8:40                                                | 1.142                 | 0.184              | 44.6         | 0.008           | 0.0598                  | 3.59                    |
| 5/7/2023 8:45                                                | 0.000                 | 0.187              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 8:50                                                | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 8:55                                                | 1.457                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 9:00                                                | 0.000                 | 0.118              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 9:05                                                | 1.142                 | 0.151              | 44.6         | 0.007           | 0.0524                  | 3.14                    |
| 5/7/2023 9:10                                                | 1.457                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 9:15                                                | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 9:20                                                | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 9:25                                                | 1.024                 | 0.164              | 44.6         | 0.006           | 0.0449                  | 2.69                    |
| 5/7/2023 9:30                                                | 1.457                 | 0.164              | 44.6         | 0.010           | 0.0748                  | 4.49                    |
| 5/7/2023 9:35                                                | 1.142                 | 0.164              | 44.6         | 0.007           | 0.0524                  | 3.14                    |
| 5/7/2023 9:40                                                | 1.181                 | 0.157              | 44.6         | 0.007           | 0.0524                  | 3.14                    |
| 5/7/2023 9:45                                                | 1.220                 | 0.157              | 44.6         | 0.008           | 0.0598                  | 3.59                    |
| 5/7/2023 9:50                                                | 1.181                 | 0.167              | 44.6         | 0.008           | 0.0598                  | 3.59                    |
| 5/7/2023 9:55                                                | 1.024                 | 0.154              | 44.6         | 0.006           | 0.0449                  | 2.69                    |
| 5/7/2023 10:00                                               | 1.181                 | 0.151              | 44.6         | 0.007           | 0.0524                  | 3.14                    |
| 5/7/2023 10:05                                               | 1.102                 | 0.125              | 44.6         | 0.005           | 0.0374                  | 2.24                    |
| 5/7/2023 10:10                                               | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 10:15                                               | 1.181                 | 0.144              | 46.4         | 0.007           | 0.0524                  | 3.14                    |
| 5/7/2023 10:20                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 10:25                                               | 1.102                 | 0.187              | 44.6         | 0.008           | 0.0598                  | 3.59                    |
| 5/7/2023 10:30                                               | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 10:35                                               | 1.102                 | 0.164              | 44.6         | 0.007           | 0.0524                  | 3.14                    |
| 5/7/2023 10:40                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 10:45                                               | 1.024                 | 0.151              | 46.4         | 0.006           | 0.0449                  | 2.69                    |
| 5/7/2023 10:50                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 10:55                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 11:00                                               | 1.142                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 11:05                                               | 1.417                 | 0.180              | 46.4         | 0.011           | 0.0823                  | 4.94                    |
| 5/7/2023 11:10                                               | 1.181                 | 0.184              | 44.6         | 0.009           | 0.0673                  | 4.04                    |
| 5/7/2023 11:15                                               | 1.063                 | 0.180              | 44.6         | 0.007           | 0.0524                  | 3.14                    |
| 5/7/2023 11:20                                               | 1.417                 | 0.157              | 44.6         | 0.010           | 0.0748                  | 4.49                    |
| 5/7/2023 11:25                                               | 1.142                 | 0.148              | 44.6         | 0.007           | 0.0524                  | 3.14                    |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/7/2023 11:30                                               | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 11:35                                               | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 11:40                                               | 1.181                 | 0.161              | 44.6         | 0.007           | 0.0524                  | 3.14                    |
| 5/7/2023 11:45                                               | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 11:50                                               | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 11:55                                               | 1.220                 | 0.190              | 44.6         | 0.009           | 0.0673                  | 4.04                    |
| 5/7/2023 12:00                                               | 1.181                 | 0.148              | 44.6         | 0.007           | 0.0524                  | 3.14                    |
| 5/7/2023 12:05                                               | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 12:10                                               | 1.417                 | 0.148              | 44.6         | 0.009           | 0.0673                  | 4.04                    |
| 5/7/2023 12:15                                               | 1.417                 | 0.157              | 44.6         | 0.010           | 0.0748                  | 4.49                    |
| 5/7/2023 12:20                                               | 1.142                 | 0.135              | 46.4         | 0.006           | 0.0449                  | 2.69                    |
| 5/7/2023 12:25                                               | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 12:30                                               | 1.378                 | 0.171              | 46.4         | 0.010           | 0.0748                  | 4.49                    |
| 5/7/2023 12:35                                               | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 12:40                                               | 1.102                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 12:45                                               | 1.181                 | 0.157              | 44.6         | 0.007           | 0.0524                  | 3.14                    |
| 5/7/2023 12:50                                               | 1.378                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 12:55                                               | 1.417                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 13:00                                               | 1.142                 | 0.171              | 46.4         | 0.008           | 0.0598                  | 3.59                    |
| 5/7/2023 13:05                                               | 1.142                 | 0.177              | 46.4         | 0.008           | 0.0598                  | 3.59                    |
| 5/7/2023 13:10                                               | 1.378                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 13:15                                               | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 13:20                                               | 1.220                 | 0.203              | 44.6         | 0.010           | 0.0748                  | 4.49                    |
| 5/7/2023 13:25                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 13:30                                               | 1.220                 | 0.177              | 46.4         | 0.009           | 0.0673                  | 4.04                    |
| 5/7/2023 13:35                                               | 1.181                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 13:40                                               | 1.378                 | 0.171              | 46.4         | 0.010           | 0.0748                  | 4.49                    |
| 5/7/2023 13:45                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 13:50                                               | 1.102                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 13:55                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 14:00                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 14:05                                               | 1.181                 | 0.161              | 46.4         | 0.007           | 0.0524                  | 3.14                    |
| 5/7/2023 14:10                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 14:15                                               | 1.378                 | 0.157              | 46.4         | 0.009           | 0.0673                  | 4.04                    |
| 5/7/2023 14:20                                               | 1.417                 | 0.187              | 44.6         | 0.011           | 0.0823                  | 4.94                    |
| 5/7/2023 14:25                                               | 1.181                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 14:30                                               | 1.024                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 14:35                                               | 1.378                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 14:40                                               | 1.181                 | 0.171              | 46.4         | 0.008           | 0.0598                  | 3.59                    |
| 5/7/2023 14:45                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 14:50                                               | 1.181                 | 0.138              | 46.4         | 0.006           | 0.0449                  | 2.69                    |
| 5/7/2023 14:55                                               | 1.378                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 15:00                                               | 1.378                 | 0.177              | 46.4         | 0.010           | 0.0748                  | 4.49                    |
| 5/7/2023 15:05                                               | 1.181                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 15:10                                               | 1.181                 | 0.141              | 46.4         | 0.007           | 0.0524                  | 3.14                    |
| 5/7/2023 15:15                                               | 1.378                 | 0.171              | 46.4         | 0.010           | 0.0748                  | 4.49                    |
| 5/7/2023 15:20                                               | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 15:25                                               | 1.024                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 15:30                                               | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 15:35                                               | 1.024                 | 0.161              | 44.6         | 0.006           | 0.0449                  | 2.69                    |
| 5/7/2023 15:40                                               | 1.024                 | 0.157              | 46.4         | 0.006           | 0.0449                  | 2.69                    |
| 5/7/2023 15:45                                               | 1.142                 | 0.167              | 46.4         | 0.007           | 0.0524                  | 3.14                    |
| 5/7/2023 15:50                                               | 1.417                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 15:55                                               | 1.102                 | 0.151              | 46.4         | 0.006           | 0.0449                  | 2.69                    |
| 5/7/2023 16:00                                               | 0.000                 | 0.148              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/7/2023 16:05                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/7/2023 16:10                                               | 1.024                 | 0.217              | 46.4         | 0.008                        | 0.0598                  | 3.59                    |
| 5/7/2023 16:15                                               | 1.024                 | 0.154              | 46.4         | 0.006                        | 0.0449                  | 2.69                    |
| 5/7/2023 16:20                                               | 1.378                 | 0.184              | 46.4         | 0.011                        | 0.0823                  | 4.94                    |
| 5/7/2023 16:25                                               | 1.024                 | 0.144              | 46.4         | 0.005                        | 0.0374                  | 2.24                    |
| 5/7/2023 16:30                                               | 1.142                 | 0.121              | 46.4         | 0.005                        | 0.0374                  | 2.24                    |
| 5/7/2023 16:35                                               | 1.181                 | 0.184              | 46.4         | 0.009                        | 0.0673                  | 4.04                    |
| 5/7/2023 16:40                                               | 0.000                 | 0.151              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/7/2023 16:45                                               | 1.181                 | 0.141              | 46.4         | 0.007                        | 0.0524                  | 3.14                    |
| 5/7/2023 16:50                                               | 1.102                 | 0.157              | 46.4         | 0.007                        | 0.0524                  | 3.14                    |
| 5/7/2023 16:55                                               | 1.181                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/7/2023 17:00                                               | 1.063                 | 0.174              | 46.4         | 0.007                        | 0.0524                  | 3.14                    |
| 5/7/2023 17:05                                               | 1.024                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/7/2023 17:10                                               | 1.102                 | 0.118              | 46.4         | 0.005                        | 0.0374                  | 2.24                    |
| 5/7/2023 17:15                                               | 1.181                 | 0.190              | 46.4         | 0.009                        | 0.0673                  | 4.04                    |
| 5/7/2023 17:20                                               | 1.024                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/7/2023 17:25                                               | 1.024                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/7/2023 17:30                                               | 1.181                 | 0.161              | 46.4         | 0.007                        | 0.0524                  | 3.14                    |
| 5/7/2023 17:35                                               | 1.181                 | 0.148              | 46.4         | 0.007                        | 0.0524                  | 3.14                    |
| 5/7/2023 17:40                                               | 1.181                 | 0.148              | 46.4         | 0.007                        | 0.0524                  | 3.14                    |
| 5/7/2023 17:45                                               | 1.181                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/7/2023 17:50                                               | 1.102                 | 0.187              | 46.4         | 0.008                        | 0.0598                  | 3.59                    |
| 5/7/2023 17:55                                               | 1.181                 | 0.194              | 46.4         | 0.009                        | 0.0673                  | 4.04                    |
| 5/7/2023 18:00                                               | 1.102                 | 0.098              | 46.4         | 0.004                        | 0.0299                  | 1.80                    |
| 5/7/2023 18:05                                               | 1.024                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/7/2023 18:10                                               | 1.024                 | 0.144              | 46.4         | 0.005                        | 0.0374                  | 2.24                    |
| 5/7/2023 18:15                                               | 1.142                 | 0.190              | 46.4         | 0.008                        | 0.0598                  | 3.59                    |
| 5/7/2023 18:20                                               | 1.299                 | 0.135              | 46.4         | 0.007                        | 0.0524                  | 3.14                    |
| 5/7/2023 18:25                                               | 1.378                 | 0.184              | 46.4         | 0.011                        | 0.0823                  | 4.94                    |
| 5/7/2023 18:30                                               | 1.142                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/7/2023 18:35                                               | 1.102                 | 0.167              | 46.4         | 0.007                        | 0.0524                  | 3.14                    |
| 5/7/2023 18:40                                               | 0.000                 | 0.167              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/7/2023 18:45                                               | 1.024                 | 0.184              | 46.4         | 0.007                        | 0.0524                  | 3.14                    |
| 5/7/2023 18:50                                               | 1.181                 | 0.157              | 46.4         | 0.007                        | 0.0524                  | 3.14                    |
| 5/7/2023 18:55                                               | 1.142                 | 0.164              | 46.4         | 0.007                        | 0.0524                  | 3.14                    |
| 5/7/2023 19:00                                               | 1.024                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/7/2023 19:05                                               | 0.000                 | 0.174              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/7/2023 19:10                                               | 1.024                 | 0.151              | 46.4         | 0.006                        | 0.0449                  | 2.69                    |
| 5/7/2023 19:15                                               | 1.102                 | 0.167              | 46.4         | 0.007                        | 0.0524                  | 3.14                    |
| 5/7/2023 19:20                                               | 1.024                 | 0.164              | 46.4         | 0.006                        | 0.0449                  | 2.69                    |
| 5/7/2023 19:25                                               | 1.142                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/7/2023 19:30                                               | 1.024                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/7/2023 19:35                                               | 1.417                 | 0.177              | 46.4         | 0.011                        | 0.0823                  | 4.94                    |
| 5/7/2023 19:40                                               | 1.063                 | 0.157              | 46.4         | 0.006                        | 0.0449                  | 2.69                    |
| 5/7/2023 19:45                                               | 1.378                 | 0.190              | 46.4         | 0.011                        | 0.0823                  | 4.94                    |
| 5/7/2023 19:50                                               | 1.142                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/7/2023 19:55                                               | 1.024                 | 0.154              | 46.4         | 0.006                        | 0.0449                  | 2.69                    |
| 5/7/2023 20:00                                               | 1.417                 | 0.203              | 46.4         | 0.012                        | 0.0898                  | 5.39                    |
| 5/7/2023 20:05                                               | 1.181                 | 0.180              | 46.4         | 0.008                        | 0.0598                  | 3.59                    |
| 5/7/2023 20:10                                               | 1.181                 | 0.161              | 46.4         | 0.007                        | 0.0524                  | 3.14                    |
| 5/7/2023 20:15                                               | 1.417                 | 0.151              | 46.4         | 0.009                        | 0.0673                  | 4.04                    |
| 5/7/2023 20:20                                               | 1.457                 | 0.171              | 46.4         | 0.011                        | 0.0823                  | 4.94                    |
| 5/7/2023 20:25                                               | 1.063                 | 0.177              | 46.4         | 0.007                        | 0.0524                  | 3.14                    |
| 5/7/2023 20:30                                               | 1.378                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/7/2023 20:35                                               | 1.220                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/7/2023 20:40                                               | 1.181                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/7/2023 20:45                                               | 1.063                 | 0.148              | 46.4         | 0.006                        | 0.0449                  | 2.69                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/7/2023 20:50                                               | 1.378                 | 0.161              | 46.4         | 0.009                        | 0.0673                  | 4.04                    |
| 5/7/2023 20:55                                               | 1.181                 | 0.154              | 46.4         | 0.007                        | 0.0524                  | 3.14                    |
| 5/7/2023 21:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/7/2023 21:05                                               | 1.063                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/7/2023 21:10                                               | 1.378                 | 0.138              | 46.4         | 0.008                        | 0.0598                  | 3.59                    |
| 5/7/2023 21:15                                               | 1.339                 | 0.138              | 46.4         | 0.008                        | 0.0598                  | 3.59                    |
| 5/7/2023 21:20                                               | 1.063                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/7/2023 21:25                                               | 1.063                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/7/2023 21:30                                               | 1.339                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/7/2023 21:35                                               | 1.102                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/7/2023 21:40                                               | 1.142                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/7/2023 21:45                                               | 0.000                 | 0.157              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/7/2023 21:50                                               | 1.378                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/7/2023 21:55                                               | 1.063                 | 0.217              | 46.4         | 0.009                        | 0.0673                  | 4.04                    |
| 5/7/2023 22:00                                               | 1.457                 | 0.217              | 46.4         | 0.014                        | 0.1047                  | 6.28                    |
| 5/7/2023 22:05                                               | 1.102                 | 0.203              | 46.4         | 0.009                        | 0.0673                  | 4.04                    |
| 5/7/2023 22:10                                               | 1.102                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/7/2023 22:15                                               | 1.299                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/7/2023 22:20                                               | 1.102                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/7/2023 22:25                                               | 1.102                 | 0.167              | 46.4         | 0.007                        | 0.0524                  | 3.14                    |
| 5/7/2023 22:30                                               | 1.063                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/7/2023 22:35                                               | 1.142                 | 0.135              | 46.4         | 0.006                        | 0.0449                  | 2.69                    |
| 5/7/2023 22:40                                               | 1.417                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/7/2023 22:45                                               | 1.063                 | 0.167              | 46.4         | 0.007                        | 0.0524                  | 3.14                    |
| 5/7/2023 22:50                                               | 1.181                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/7/2023 22:55                                               | 1.142                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/7/2023 23:00                                               | 1.024                 | 0.187              | 46.4         | 0.007                        | 0.0524                  | 3.14                    |
| 5/7/2023 23:05                                               | 1.102                 | 0.157              | 46.4         | 0.007                        | 0.0524                  | 3.14                    |
| 5/7/2023 23:10                                               | 1.378                 | 0.141              | 46.4         | 0.008                        | 0.0598                  | 3.59                    |
| 5/7/2023 23:15                                               | 1.181                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/7/2023 23:20                                               | 1.102                 | 0.190              | 46.4         | 0.008                        | 0.0598                  | 3.59                    |
| 5/7/2023 23:25                                               | 1.220                 | 0.125              | 46.4         | 0.006                        | 0.0449                  | 2.69                    |
| 5/7/2023 23:30                                               | 1.457                 | 0.171              | 46.4         | 0.011                        | 0.0823                  | 4.94                    |
| 5/7/2023 23:35                                               | 1.378                 | 0.164              | 46.4         | 0.010                        | 0.0748                  | 4.49                    |
| 5/7/2023 23:40                                               | 1.063                 | 0.164              | 46.4         | 0.007                        | 0.0524                  | 3.14                    |
| 5/7/2023 23:45                                               | 1.457                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/7/2023 23:50                                               | 1.181                 | 0.157              | 46.4         | 0.007                        | 0.0524                  | 3.14                    |
| 5/7/2023 23:55                                               | 1.181                 | 0.154              | 46.4         | 0.007                        | 0.0524                  | 3.14                    |
| 5/8/2023 0:00                                                | 1.220                 | 0.210              | 46.4         | 0.010                        | 0.0748                  | 4.49                    |
| 5/8/2023 0:05                                                | 1.220                 | 0.148              | 46.4         | 0.007                        | 0.0524                  | 3.14                    |
| 5/8/2023 0:10                                                | 1.457                 | 0.177              | 46.4         | 0.011                        | 0.0823                  | 4.94                    |
| 5/8/2023 0:15                                                | 1.220                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 0:20                                                | 1.417                 | 0.167              | 46.4         | 0.010                        | 0.0748                  | 4.49                    |
| 5/8/2023 0:25                                                | 1.220                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 0:30                                                | 1.142                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 0:35                                                | 1.220                 | 0.174              | 46.4         | 0.008                        | 0.0598                  | 3.59                    |
| 5/8/2023 0:40                                                | 1.142                 | 0.167              | 46.4         | 0.007                        | 0.0524                  | 3.14                    |
| 5/8/2023 0:45                                                | 1.220                 | 0.164              | 46.4         | 0.008                        | 0.0598                  | 3.59                    |
| 5/8/2023 0:50                                                | 1.220                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 0:55                                                | 1.024                 | 0.151              | 46.4         | 0.006                        | 0.0449                  | 2.69                    |
| 5/8/2023 1:00                                                | 1.417                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 1:05                                                | 1.457                 | 0.213              | 46.4         | 0.014                        | 0.1047                  | 6.28                    |
| 5/8/2023 1:10                                                | 1.063                 | 0.135              | 46.4         | 0.005                        | 0.0374                  | 2.24                    |
| 5/8/2023 1:15                                                | 1.417                 | 0.161              | 46.4         | 0.010                        | 0.0748                  | 4.49                    |
| 5/8/2023 1:20                                                | 1.142                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 1:25                                                | 1.142                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/8/2023 1:30                                                | 1.181                 | 0.180              | 46.4         | 0.008           | 0.0598                  | 3.59                    |
| 5/8/2023 1:35                                                | 1.417                 | 0.171              | 46.4         | 0.010           | 0.0748                  | 4.49                    |
| 5/8/2023 1:40                                                | 1.142                 | 0.213              | 46.4         | 0.009           | 0.0673                  | 4.04                    |
| 5/8/2023 1:45                                                | 1.102                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 1:50                                                | 1.102                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 1:55                                                | 1.142                 | 0.164              | 46.4         | 0.007           | 0.0524                  | 3.14                    |
| 5/8/2023 2:00                                                | 1.220                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 2:05                                                | 1.378                 | 0.177              | 46.4         | 0.010           | 0.0748                  | 4.49                    |
| 5/8/2023 2:10                                                | 1.102                 | 0.154              | 46.4         | 0.006           | 0.0449                  | 2.69                    |
| 5/8/2023 2:15                                                | 1.181                 | 0.144              | 46.4         | 0.007           | 0.0524                  | 3.14                    |
| 5/8/2023 2:20                                                | 1.063                 | 0.184              | 46.4         | 0.007           | 0.0524                  | 3.14                    |
| 5/8/2023 2:25                                                | 1.417                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 2:30                                                | 1.220                 | 0.135              | 46.4         | 0.007           | 0.0524                  | 3.14                    |
| 5/8/2023 2:35                                                | 1.142                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 2:40                                                | 1.024                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 2:45                                                | 1.181                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 2:50                                                | 1.417                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 2:55                                                | 1.181                 | 0.151              | 46.4         | 0.007           | 0.0524                  | 3.14                    |
| 5/8/2023 3:00                                                | 1.378                 | 0.184              | 46.4         | 0.011           | 0.0823                  | 4.94                    |
| 5/8/2023 3:05                                                | 1.260                 | 0.154              | 46.4         | 0.008           | 0.0598                  | 3.59                    |
| 5/8/2023 3:10                                                | 1.181                 | 0.174              | 46.4         | 0.008           | 0.0598                  | 3.59                    |
| 5/8/2023 3:15                                                | 1.378                 | 0.144              | 46.4         | 0.008           | 0.0598                  | 3.59                    |
| 5/8/2023 3:20                                                | 1.378                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 3:25                                                | 1.378                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 3:30                                                | 1.181                 | 0.138              | 46.4         | 0.006           | 0.0449                  | 2.69                    |
| 5/8/2023 3:35                                                | 1.063                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 3:40                                                | 1.142                 | 0.167              | 46.4         | 0.007           | 0.0524                  | 3.14                    |
| 5/8/2023 3:45                                                | 1.220                 | 0.177              | 46.4         | 0.009           | 0.0673                  | 4.04                    |
| 5/8/2023 3:50                                                | 1.220                 | 0.184              | 46.4         | 0.009           | 0.0673                  | 4.04                    |
| 5/8/2023 3:55                                                | 1.220                 | 0.177              | 46.4         | 0.009           | 0.0673                  | 4.04                    |
| 5/8/2023 4:00                                                | 1.181                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 4:05                                                | 1.378                 | 0.171              | 46.4         | 0.010           | 0.0748                  | 4.49                    |
| 5/8/2023 4:10                                                | 1.417                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 4:15                                                | 1.181                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 4:20                                                | 1.220                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 4:25                                                | 1.220                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 4:30                                                | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 4:35                                                | 1.378                 | 0.184              | 46.4         | 0.011           | 0.0823                  | 4.94                    |
| 5/8/2023 4:40                                                | 1.378                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 4:45                                                | 1.220                 | 0.161              | 46.4         | 0.008           | 0.0598                  | 3.59                    |
| 5/8/2023 4:50                                                | 1.260                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 4:55                                                | 1.378                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 5:00                                                | 1.142                 | 0.144              | 46.4         | 0.006           | 0.0449                  | 2.69                    |
| 5/8/2023 5:05                                                | 1.142                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 5:10                                                | 1.181                 | 0.203              | 46.4         | 0.009           | 0.0673                  | 4.04                    |
| 5/8/2023 5:15                                                | 1.181                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 5:20                                                | 1.260                 | 0.144              | 46.4         | 0.007           | 0.0524                  | 3.14                    |
| 5/8/2023 5:25                                                | 1.220                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 5:30                                                | 1.220                 | 0.167              | 46.4         | 0.008           | 0.0598                  | 3.59                    |
| 5/8/2023 5:35                                                | 1.260                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 5:40                                                | 1.457                 | 0.164              | 46.4         | 0.010           | 0.0748                  | 4.49                    |
| 5/8/2023 5:45                                                | 1.181                 | 0.171              | 46.4         | 0.008           | 0.0598                  | 3.59                    |
| 5/8/2023 5:50                                                | 1.181                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 5:55                                                | 1.417                 | 0.154              | 46.4         | 0.009           | 0.0673                  | 4.04                    |
| 5/8/2023 6:00                                                | 1.339                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 6:05                                                | 1.378                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/8/2023 6:10                                                | 1.339                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 6:15                                                | 1.220                 | 0.167              | 46.4         | 0.008           | 0.0598                  | 3.59                    |
| 5/8/2023 6:20                                                | 1.299                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 6:25                                                | 1.339                 | 0.151              | 46.4         | 0.008           | 0.0598                  | 3.59                    |
| 5/8/2023 6:30                                                | 1.378                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 6:35                                                | 1.378                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 6:40                                                | 1.220                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 6:45                                                | 1.220                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 6:50                                                | 1.220                 | 0.154              | 46.4         | 0.008           | 0.0598                  | 3.59                    |
| 5/8/2023 6:55                                                | 1.142                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 7:00                                                | 1.142                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 7:05                                                | 1.260                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 7:10                                                | 1.417                 | 0.187              | 46.4         | 0.011           | 0.0823                  | 4.94                    |
| 5/8/2023 7:15                                                | 1.220                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 7:20                                                | 1.339                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 7:25                                                | 1.181                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 7:30                                                | 1.339                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 7:35                                                | 1.181                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 7:40                                                | 1.181                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 7:45                                                | 1.220                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 7:50                                                | 1.181                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 7:55                                                | 1.181                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 8:00                                                | 1.181                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 8:05                                                | 1.220                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 8:10                                                | 1.220                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 8:15                                                | 1.378                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 8:20                                                | 1.378                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 8:25                                                | 1.220                 | 0.174              | 46.4         | 0.008           | 0.0598                  | 3.59                    |
| 5/8/2023 8:30                                                | 1.181                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 8:35                                                | 1.378                 | 0.190              | 46.4         | 0.011           | 0.0823                  | 4.94                    |
| 5/8/2023 8:40                                                | 1.378                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 8:45                                                | 1.220                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 8:50                                                | 1.260                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 8:55                                                | 1.299                 | 0.161              | 46.4         | 0.009           | 0.0673                  | 4.04                    |
| 5/8/2023 9:00                                                | 1.220                 | 0.174              | 46.4         | 0.008           | 0.0598                  | 3.59                    |
| 5/8/2023 9:05                                                | 1.339                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 9:10                                                | 1.339                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 9:15                                                | 1.220                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 9:20                                                | 1.339                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 9:25                                                | 1.181                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 9:30                                                | 1.299                 | 0.174              | 46.4         | 0.009           | 0.0673                  | 4.04                    |
| 5/8/2023 9:35                                                | 1.339                 | 0.154              | 46.4         | 0.009           | 0.0673                  | 4.04                    |
| 5/8/2023 9:40                                                | 1.220                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 9:45                                                | 1.181                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 9:50                                                | 1.339                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 9:55                                                | 1.063                 | 0.164              | 46.4         | 0.007           | 0.0524                  | 3.14                    |
| 5/8/2023 10:00                                               | 1.220                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 10:05                                               | 1.299                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 10:10                                               | 1.378                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 10:15                                               | 1.220                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 10:20                                               | 1.181                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 10:25                                               | 1.181                 | 0.197              | 46.4         | 0.009           | 0.0673                  | 4.04                    |
| 5/8/2023 10:30                                               | 1.339                 | 0.167              | 46.4         | 0.009           | 0.0673                  | 4.04                    |
| 5/8/2023 10:35                                               | 1.181                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 10:40                                               | 1.339                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 10:45                                               | 1.220                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/8/2023 10:50                                               | 1.220                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 10:55                                               | 1.299                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 11:00                                               | 1.181                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 11:05                                               | 1.339                 | 0.157              | 46.4         | 0.009                        | 0.0673                  | 4.04                    |
| 5/8/2023 11:10                                               | 1.339                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 11:15                                               | 1.339                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 11:20                                               | 1.220                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 11:25                                               | 1.181                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 11:30                                               | 1.260                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 11:35                                               | 1.220                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 11:40                                               | 1.339                 | 0.187              | 46.4         | 0.010                        | 0.0748                  | 4.49                    |
| 5/8/2023 11:45                                               | 1.339                 | 0.157              | 46.4         | 0.009                        | 0.0673                  | 4.04                    |
| 5/8/2023 11:50                                               | 1.181                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 11:55                                               | 1.339                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 12:00                                               | 1.299                 | 0.135              | 46.4         | 0.007                        | 0.0524                  | 3.14                    |
| 5/8/2023 12:05                                               | 1.220                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 12:10                                               | 1.299                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 12:15                                               | 1.260                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 12:20                                               | 1.378                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 12:25                                               | 1.220                 | 0.138              | 46.4         | 0.007                        | 0.0524                  | 3.14                    |
| 5/8/2023 12:30                                               | 1.378                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 12:35                                               | 1.299                 | 0.144              | 46.4         | 0.008                        | 0.0598                  | 3.59                    |
| 5/8/2023 12:40                                               | 1.299                 | 0.154              | 46.4         | 0.008                        | 0.0598                  | 3.59                    |
| 5/8/2023 12:45                                               | 1.378                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 12:50                                               | 1.378                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 12:55                                               | 1.220                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 13:00                                               | 1.299                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 13:05                                               | 1.220                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 13:10                                               | 1.299                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 13:15                                               | 1.260                 | 0.131              | 46.4         | 0.007                        | 0.0524                  | 3.14                    |
| 5/8/2023 13:20                                               | 1.299                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 13:25                                               | 1.299                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 13:30                                               | 1.339                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 13:35                                               | 1.299                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 13:40                                               | 1.260                 | 0.177              | 46.4         | 0.009                        | 0.0673                  | 4.04                    |
| 5/8/2023 13:45                                               | 1.378                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 13:50                                               | 1.417                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 13:55                                               | 1.220                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 14:00                                               | 1.260                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 14:05                                               | 1.339                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 14:10                                               | 1.260                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 14:15                                               | 1.378                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 14:20                                               | 1.299                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 14:25                                               | 1.299                 | 0.200              | 46.4         | 0.011                        | 0.0823                  | 4.94                    |
| 5/8/2023 14:30                                               | 1.260                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 14:35                                               | 1.339                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 14:40                                               | 1.339                 | 0.171              | 46.4         | 0.010                        | 0.0748                  | 4.49                    |
| 5/8/2023 14:45                                               | 1.299                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 14:50                                               | 1.299                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 14:55                                               | 1.299                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 15:00                                               | 1.220                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 15:05                                               | 1.260                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 15:10                                               | 1.378                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 15:15                                               | 1.378                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 15:20                                               | 1.378                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 15:25                                               | 1.378                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/8/2023 15:30                                               | 1.220                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 15:35                                               | 1.378                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 15:40                                               | 1.339                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 15:45                                               | 1.260                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 15:50                                               | 1.339                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 15:55                                               | 1.299                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 16:00                                               | 1.417                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 16:05                                               | 1.220                 | 0.164              | 46.4         | 0.008                        | 0.0598                  | 3.59                    |
| 5/8/2023 16:10                                               | 1.299                 | 0.148              | 46.4         | 0.008                        | 0.0598                  | 3.59                    |
| 5/8/2023 16:15                                               | 1.299                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 16:20                                               | 1.339                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 16:25                                               | 1.339                 | 0.141              | 46.4         | 0.008                        | 0.0598                  | 3.59                    |
| 5/8/2023 16:30                                               | 1.339                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 16:35                                               | 1.299                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 16:40                                               | 1.378                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 16:45                                               | 1.378                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 16:50                                               | 1.299                 | 0.167              | 46.4         | 0.009                        | 0.0673                  | 4.04                    |
| 5/8/2023 16:55                                               | 1.378                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 17:00                                               | 1.299                 | 0.141              | 46.4         | 0.008                        | 0.0598                  | 3.59                    |
| 5/8/2023 17:05                                               | 1.378                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 17:10                                               | 1.417                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 17:15                                               | 1.299                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 17:20                                               | 1.299                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 17:25                                               | 1.260                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 17:30                                               | 1.299                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 17:35                                               | 1.299                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 17:40                                               | 1.260                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 17:45                                               | 1.378                 | 0.138              | 46.4         | 0.008                        | 0.0598                  | 3.59                    |
| 5/8/2023 17:50                                               | 1.299                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 17:55                                               | 1.378                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 18:00                                               | 1.260                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 18:05                                               | 1.260                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 18:10                                               | 1.299                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 18:15                                               | 1.378                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 18:20                                               | 1.378                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 18:25                                               | 1.299                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 18:30                                               | 1.339                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 18:35                                               | 1.299                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 18:40                                               | 1.299                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 18:45                                               | 1.378                 | 0.167              | 46.4         | 0.010                        | 0.0748                  | 4.49                    |
| 5/8/2023 18:50                                               | 1.181                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 18:55                                               | 1.378                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 19:00                                               | 1.220                 | 0.141              | 46.4         | 0.007                        | 0.0524                  | 3.14                    |
| 5/8/2023 19:05                                               | 1.299                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 19:10                                               | 1.378                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 19:15                                               | 1.260                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 19:20                                               | 1.299                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 19:25                                               | 1.417                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 19:30                                               | 1.220                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 19:35                                               | 1.299                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 19:40                                               | 1.299                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 19:45                                               | 1.378                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 19:50                                               | 1.378                 | 0.154              | 46.4         | 0.009                        | 0.0673                  | 4.04                    |
| 5/8/2023 19:55                                               | 1.220                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/8/2023 20:00                                               | 1.260                 | 0.135              | 46.4         | 0.007                        | 0.0524                  | 3.14                    |
| 5/8/2023 20:05                                               | 1.417                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/8/2023 20:10                                               | 1.299                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 20:15                                               | 1.378                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 20:20                                               | 1.024                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 20:25                                               | 1.299                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 20:30                                               | 1.378                 | 0.138              | 46.4         | 0.008           | 0.0598                  | 3.59                    |
| 5/8/2023 20:35                                               | 1.378                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 20:40                                               | 1.260                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 20:45                                               | 1.299                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 20:50                                               | 1.260                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 20:55                                               | 1.181                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 21:00                                               | 1.299                 | 0.157              | 46.4         | 0.008           | 0.0598                  | 3.59                    |
| 5/8/2023 21:05                                               | 1.378                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 21:10                                               | 1.339                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 21:15                                               | 1.181                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 21:20                                               | 1.299                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 21:25                                               | 1.024                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 21:30                                               | 1.260                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 21:35                                               | 1.299                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 21:40                                               | 1.378                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 21:45                                               | 1.260                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 21:50                                               | 1.260                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 21:55                                               | 1.299                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 22:00                                               | 1.378                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 22:05                                               | 1.339                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 22:10                                               | 1.220                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 22:15                                               | 1.299                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 22:20                                               | 1.299                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 22:25                                               | 1.260                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 22:30                                               | 1.260                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 22:35                                               | 1.339                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 22:40                                               | 1.378                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 22:45                                               | 1.378                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 22:50                                               | 1.260                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 22:55                                               | 1.299                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 23:00                                               | 1.260                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 23:05                                               | 1.299                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 23:10                                               | 1.299                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 23:15                                               | 1.299                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 23:20                                               | 1.220                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 23:25                                               | 1.220                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 23:30                                               | 1.378                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 23:35                                               | 1.339                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 23:40                                               | 1.299                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 23:45                                               | 1.378                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 23:50                                               | 1.378                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/8/2023 23:55                                               | 1.260                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 0:00                                                | 1.142                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 0:05                                                | 1.299                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 0:10                                                | 1.220                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 0:15                                                | 1.339                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 0:20                                                | 1.378                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 0:25                                                | 1.260                 | 0.157              | 46.4         | 0.008           | 0.0598                  | 3.59                    |
| 5/9/2023 0:30                                                | 1.220                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 0:35                                                | 1.299                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 0:40                                                | 1.378                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 0:45                                                | 1.339                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/9/2023 0:50                                                | 1.220                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 0:55                                                | 1.299                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 1:00                                                | 1.299                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 1:05                                                | 1.260                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 1:10                                                | 1.181                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 1:15                                                | 1.378                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 1:20                                                | 1.260                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 1:25                                                | 1.260                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 1:30                                                | 1.378                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 1:35                                                | 1.299                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 1:40                                                | 1.417                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 1:45                                                | 1.299                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 1:50                                                | 1.260                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 1:55                                                | 1.299                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 2:00                                                | 1.260                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 2:05                                                | 1.378                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 2:10                                                | 1.260                 | 0.125              | 46.4         | 0.006           | 0.0449                  | 2.69                    |
| 5/9/2023 2:15                                                | 1.299                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 2:20                                                | 1.378                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 2:25                                                | 1.378                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 2:30                                                | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 2:35                                                | 1.339                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 2:40                                                | 1.299                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 2:45                                                | 1.339                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 2:50                                                | 1.378                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 2:55                                                | 1.339                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 3:00                                                | 1.378                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 3:05                                                | 1.299                 | 0.154              | 46.4         | 0.008           | 0.0598                  | 3.59                    |
| 5/9/2023 3:10                                                | 1.220                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 3:15                                                | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 3:20                                                | 1.220                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 3:25                                                | 1.142                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 3:30                                                | 1.299                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 3:35                                                | 1.378                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 3:40                                                | 1.260                 | 0.164              | 46.4         | 0.008           | 0.0598                  | 3.59                    |
| 5/9/2023 3:45                                                | 1.417                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 3:50                                                | 1.181                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 3:55                                                | 1.102                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 4:00                                                | 1.378                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 4:05                                                | 1.378                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 4:10                                                | 1.339                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 4:15                                                | 1.220                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 4:20                                                | 1.417                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 4:25                                                | 1.299                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 4:30                                                | 1.181                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 4:35                                                | 1.378                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 4:40                                                | 1.260                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 4:45                                                | 1.181                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 4:50                                                | 1.220                 | 0.128              | 46.4         | 0.006           | 0.0449                  | 2.69                    |
| 5/9/2023 4:55                                                | 1.260                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 5:00                                                | 1.220                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 5:05                                                | 1.181                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 5:10                                                | 1.142                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 5:15                                                | 1.378                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 5:20                                                | 1.378                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 5:25                                                | 1.181                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/9/2023 5:30                                                | 1.339                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 5:35                                                | 1.220                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 5:40                                                | 1.378                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 5:45                                                | 1.299                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 5:50                                                | 1.378                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 5:55                                                | 1.181                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 6:00                                                | 1.024                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 6:05                                                | 1.102                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 6:10                                                | 1.299                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 6:15                                                | 1.378                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 6:20                                                | 1.378                 | 0.098              | 46.4         | 0.006           | 0.0449                  | 2.69                    |
| 5/9/2023 6:25                                                | 1.142                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 6:30                                                | 1.142                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 6:35                                                | 1.299                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 6:40                                                | 1.299                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 6:45                                                | 1.260                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 6:50                                                | 1.024                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 6:55                                                | 1.299                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 7:00                                                | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 7:05                                                | 1.339                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 7:10                                                | 1.299                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 7:15                                                | 1.299                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 7:20                                                | 1.378                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 7:25                                                | 1.378                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 7:30                                                | 1.378                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 7:35                                                | 1.299                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 7:40                                                | 1.378                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 7:45                                                | 1.142                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 7:50                                                | 1.260                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 7:55                                                | 1.339                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 8:00                                                | 1.220                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 8:05                                                | 1.339                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 8:10                                                | 1.339                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 8:15                                                | 1.063                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 8:20                                                | 1.339                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 8:25                                                | 1.220                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 8:30                                                | 1.181                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 8:35                                                | 1.181                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 8:40                                                | 1.339                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 8:45                                                | 1.142                 | 0.121              | 46.4         | 0.005           | 0.0374                  | 2.24                    |
| 5/9/2023 8:50                                                | 1.102                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 8:55                                                | 1.260                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 9:00                                                | 1.102                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 9:05                                                | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 9:10                                                | 1.181                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 9:15                                                | 1.102                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 9:20                                                | 1.142                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 9:25                                                | 1.142                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 9:30                                                | 1.181                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 9:35                                                | 1.063                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 9:40                                                | 1.260                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 9:45                                                | 1.299                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 9:50                                                | 1.063                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 9:55                                                | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 10:00                                               | 1.378                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 10:05                                               | 1.102                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/9/2023 10:10                                               | 1.063                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 10:15                                               | 1.299                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 10:20                                               | 1.102                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 10:25                                               | 1.378                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 10:30                                               | 1.299                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 10:35                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 10:40                                               | 1.260                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 10:45                                               | 1.220                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 10:50                                               | 1.220                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 10:55                                               | 1.102                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 11:00                                               | 1.142                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 11:05                                               | 1.024                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 11:10                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 11:15                                               | 1.339                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 11:20                                               | 1.181                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 11:25                                               | 1.063                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 11:30                                               | 1.024                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 11:35                                               | 1.024                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 11:40                                               | 1.102                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 11:45                                               | 1.063                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 11:50                                               | 1.299                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 11:55                                               | 1.220                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 12:00                                               | 1.220                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 12:05                                               | 1.024                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 12:10                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 12:15                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 12:20                                               | 1.220                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 12:25                                               | 1.102                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 12:30                                               | 1.260                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 12:35                                               | 1.063                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 12:40                                               | 1.063                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 12:45                                               | 1.024                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 12:50                                               | 1.063                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 12:55                                               | 1.220                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 13:00                                               | 1.181                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 13:05                                               | 1.102                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 13:10                                               | 1.024                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 13:15                                               | 1.024                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 13:20                                               | 1.142                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 13:25                                               | 1.024                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 13:30                                               | 1.299                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 13:35                                               | 1.142                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 13:40                                               | 1.024                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 13:45                                               | 1.220                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 13:50                                               | 1.102                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 13:55                                               | 1.260                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 14:00                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 14:05                                               | 1.024                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 14:10                                               | 1.260                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 14:15                                               | 1.299                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 14:20                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 14:25                                               | 1.102                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 14:30                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 14:35                                               | 1.024                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 14:40                                               | 1.299                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/9/2023 14:45                                               | 1.024                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/9/2023 14:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 14:55                                               | 1.102                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 15:00                                               | 1.102                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 15:05                                               | 1.024                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 15:10                                               | 1.102                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 15:15                                               | 1.063                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 15:20                                               | 1.063                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 15:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 15:30                                               | 1.063                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 15:35                                               | 1.378                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 15:40                                               | 1.378                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 15:45                                               | 1.220                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 15:50                                               | 1.181                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 15:55                                               | 1.339                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 16:00                                               | 1.142                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 16:05                                               | 1.260                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 16:10                                               | 1.102                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 16:15                                               | 1.142                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 16:20                                               | 1.142                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 16:25                                               | 1.299                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 16:30                                               | 1.260                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 16:35                                               | 1.181                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 16:40                                               | 1.102                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 16:45                                               | 1.299                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 16:50                                               | 1.142                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 16:55                                               | 1.181                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 17:00                                               | 1.339                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 17:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 17:10                                               | 1.063                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 17:15                                               | 1.378                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 17:20                                               | 1.181                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 17:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 17:30                                               | 1.102                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 17:35                                               | 1.339                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 17:40                                               | 1.378                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 17:45                                               | 1.260                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 17:50                                               | 1.142                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 17:55                                               | 1.181                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 18:00                                               | 1.181                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 18:05                                               | 1.220                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 18:10                                               | 1.142                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 18:15                                               | 1.142                 | 0.108              | 46.4         | 0.005                        | 0.0374                  | 2.24                    |
| 5/9/2023 18:20                                               | 1.063                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 18:25                                               | 1.220                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 18:30                                               | 1.299                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 18:35                                               | 1.220                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 18:40                                               | 1.181                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 18:45                                               | 1.260                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 18:50                                               | 1.063                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 18:55                                               | 1.181                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 19:00                                               | 1.260                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 19:05                                               | 1.024                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 19:10                                               | 1.220                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 19:15                                               | 1.142                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 19:20                                               | 1.142                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 19:25                                               | 1.142                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/9/2023 19:30                                               | 1.181                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 19:35                                               | 1.181                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 19:40                                               | 1.339                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 19:45                                               | 1.220                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 19:50                                               | 1.142                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 19:55                                               | 1.102                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 20:00                                               | 1.220                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 20:05                                               | 1.063                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 20:10                                               | 1.142                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 20:15                                               | 1.260                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 20:20                                               | 1.339                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 20:25                                               | 1.299                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 20:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 20:35                                               | 1.102                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 20:40                                               | 1.220                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 20:45                                               | 1.299                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 20:50                                               | 1.299                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 20:55                                               | 1.299                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 21:00                                               | 1.142                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 21:05                                               | 1.142                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 21:10                                               | 1.063                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 21:15                                               | 1.102                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 21:20                                               | 1.063                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 21:25                                               | 1.142                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 21:30                                               | 1.181                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 21:35                                               | 1.260                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 21:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 21:45                                               | 1.181                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 21:50                                               | 1.142                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 21:55                                               | 1.102                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 22:00                                               | 1.102                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 22:05                                               | 1.024                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 22:10                                               | 1.142                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 22:15                                               | 1.063                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 22:20                                               | 1.181                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 22:25                                               | 1.102                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 22:30                                               | 1.142                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 22:35                                               | 1.181                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 22:40                                               | 1.142                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 22:45                                               | 1.102                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 22:50                                               | 1.142                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 22:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 23:00                                               | 1.024                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 23:05                                               | 1.220                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 23:10                                               | 1.142                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 23:15                                               | 1.181                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 23:20                                               | 1.142                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 23:25                                               | 1.063                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 23:30                                               | 1.220                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 23:35                                               | 1.299                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 23:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 23:45                                               | 1.299                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 23:50                                               | 1.102                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/9/2023 23:55                                               | 1.024                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 0:00                                               | 1.102                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 0:05                                               | 1.142                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/10/2023 0:10                                               | 1.220                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 0:15                                               | 1.339                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 0:20                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 0:25                                               | 1.299                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 0:30                                               | 1.142                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 0:35                                               | 1.260                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 0:40                                               | 1.063                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 0:45                                               | 1.102                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 0:50                                               | 1.299                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 0:55                                               | 1.339                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 1:00                                               | 1.378                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 1:05                                               | 1.299                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 1:10                                               | 1.142                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 1:15                                               | 1.142                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 1:20                                               | 1.260                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 1:25                                               | 1.102                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 1:30                                               | 1.102                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 1:35                                               | 1.142                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 1:40                                               | 1.102                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 1:45                                               | 1.024                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 1:50                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 1:55                                               | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 2:00                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 2:05                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 2:10                                               | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 2:15                                               | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 2:20                                               | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 2:25                                               | 1.063                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 2:30                                               | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 2:35                                               | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 2:40                                               | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 2:45                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 2:50                                               | 1.299                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 2:55                                               | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 3:00                                               | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 3:05                                               | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 3:10                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 3:15                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 3:20                                               | 1.220                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 3:25                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 3:30                                               | 1.024                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 3:35                                               | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 3:40                                               | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 3:45                                               | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 3:50                                               | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 3:55                                               | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 4:00                                               | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 4:05                                               | 1.181                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 4:10                                               | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 4:15                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 4:20                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 4:25                                               | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 4:30                                               | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 4:35                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 4:40                                               | 1.024                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 4:45                                               | 1.220                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/10/2023 4:50                                               | 1.378                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 4:55                                               | 1.339                 | 0.151              | 44.6         | 0.008           | 0.0598                  | 3.59                    |
| 5/10/2023 5:00                                               | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 5:05                                               | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 5:10                                               | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 5:15                                               | 1.260                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 5:20                                               | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 5:25                                               | 1.299                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 5:30                                               | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 5:35                                               | 1.339                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 5:40                                               | 0.000                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 5:45                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 5:50                                               | 1.102                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 5:55                                               | 1.142                 | 0.000              | 44.6         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 6:00                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 6:05                                               | 1.063                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 6:10                                               | 1.181                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 6:15                                               | 1.220                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 6:20                                               | 1.142                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 6:25                                               | 1.339                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 6:30                                               | 1.339                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 6:35                                               | 1.299                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 6:40                                               | 1.260                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 6:45                                               | 1.220                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 6:50                                               | 1.063                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 6:55                                               | 1.181                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 7:00                                               | 1.299                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 7:05                                               | 1.102                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 7:10                                               | 1.220                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 7:15                                               | 1.142                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 7:20                                               | 1.181                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 7:25                                               | 1.102                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 7:30                                               | 1.063                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 7:35                                               | 1.102                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 7:40                                               | 1.102                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 7:45                                               | 1.181                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 7:50                                               | 1.181                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 7:55                                               | 1.260                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 8:00                                               | 1.063                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 8:05                                               | 1.102                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 8:10                                               | 1.063                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 8:15                                               | 1.260                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 8:20                                               | 1.142                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 8:25                                               | 1.063                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 8:30                                               | 1.181                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 8:35                                               | 1.102                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 8:40                                               | 1.102                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 8:45                                               | 1.102                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 8:50                                               | 1.024                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 8:55                                               | 1.181                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 9:00                                               | 1.299                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 9:05                                               | 1.181                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 9:10                                               | 1.142                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 9:15                                               | 1.102                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 9:20                                               | 1.102                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 9:25                                               | 1.102                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/10/2023 9:30                                               | 1.299                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 9:35                                               | 1.299                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 9:40                                               | 1.102                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 9:45                                               | 1.181                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 9:50                                               | 1.299                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 9:55                                               | 1.260                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 10:00                                              | 1.102                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 10:05                                              | 1.063                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 10:10                                              | 1.063                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 10:15                                              | 1.220                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 10:20                                              | 1.102                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 10:25                                              | 1.102                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 10:30                                              | 1.299                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 10:35                                              | 1.299                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 10:40                                              | 1.063                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 10:45                                              | 1.024                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 10:50                                              | 1.142                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 10:55                                              | 1.102                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 11:00                                              | 1.260                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 11:05                                              | 1.142                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 11:10                                              | 1.220                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 11:15                                              | 1.063                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 11:20                                              | 1.102                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 11:25                                              | 1.102                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 11:30                                              | 1.024                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 11:35                                              | 1.260                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 11:40                                              | 1.024                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 11:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 11:50                                              | 1.220                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 11:55                                              | 1.220                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 12:00                                              | 1.142                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 12:05                                              | 1.024                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 12:10                                              | 1.024                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 12:15                                              | 1.102                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 12:20                                              | 1.102                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 12:25                                              | 1.102                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 12:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 12:35                                              | 1.024                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 12:40                                              | 1.063                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 12:45                                              | 1.260                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 12:50                                              | 1.220                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 12:55                                              | 1.220                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 13:00                                              | 1.024                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 13:05                                              | 1.181                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 13:10                                              | 1.142                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 13:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 13:20                                              | 1.024                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 13:25                                              | 0.000                 | 0.190              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 13:30                                              | 1.063                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 13:35                                              | 1.181                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 13:40                                              | 1.063                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 13:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 13:50                                              | 1.181                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 13:55                                              | 1.220                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 14:00                                              | 1.063                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 14:05                                              | 1.181                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/10/2023 14:10                                              | 1.063                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 14:15                                              | 1.181                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 14:20                                              | 1.024                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 14:25                                              | 1.181                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 14:30                                              | 1.063                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 14:35                                              | 1.181                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 14:40                                              | 1.102                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 14:45                                              | 1.260                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 14:50                                              | 1.220                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 14:55                                              | 1.102                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 15:00                                              | 1.102                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 15:05                                              | 1.063                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 15:10                                              | 1.102                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 15:15                                              | 1.339                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 15:20                                              | 1.181                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 15:25                                              | 1.181                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 15:30                                              | 1.063                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 15:35                                              | 1.063                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 15:40                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 15:45                                              | 1.102                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 15:50                                              | 1.181                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 15:55                                              | 1.181                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 16:00                                              | 1.260                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 16:05                                              | 1.102                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 16:10                                              | 1.220                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 16:15                                              | 1.024                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 16:20                                              | 1.142                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 16:25                                              | 1.024                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 16:30                                              | 1.260                 | 0.141              | 46.4         | 0.007           | 0.0524                  | 3.14                    |
| 5/10/2023 16:35                                              | 1.024                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 16:40                                              | 1.024                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 16:45                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 16:50                                              | 1.063                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 16:55                                              | 1.260                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 17:00                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 17:05                                              | 1.102                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 17:10                                              | 1.181                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 17:15                                              | 1.102                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 17:20                                              | 1.299                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 17:25                                              | 1.220                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 17:30                                              | 1.102                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 17:35                                              | 1.181                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 17:40                                              | 1.063                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 17:45                                              | 1.102                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 17:50                                              | 1.024                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 17:55                                              | 1.024                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 18:00                                              | 1.102                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 18:05                                              | 1.260                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 18:10                                              | 1.102                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 18:15                                              | 1.220                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 18:20                                              | 1.260                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 18:25                                              | 1.102                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 18:30                                              | 1.181                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 18:35                                              | 1.102                 | 0.135              | 46.4         | 0.006           | 0.0449                  | 2.69                    |
| 5/10/2023 18:40                                              | 1.102                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/10/2023 18:45                                              | 1.299                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/10/2023 18:50                                              | 1.063                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 18:55                                              | 1.260                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 19:00                                              | 1.063                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 19:05                                              | 1.102                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 19:10                                              | 1.024                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 19:15                                              | 1.102                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 19:20                                              | 1.102                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 19:25                                              | 1.181                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 19:30                                              | 1.102                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 19:35                                              | 1.220                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 19:40                                              | 1.142                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 19:45                                              | 1.142                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 19:50                                              | 1.220                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 19:55                                              | 1.024                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 20:00                                              | 1.102                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 20:05                                              | 1.220                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 20:10                                              | 1.142                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 20:15                                              | 1.024                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 20:20                                              | 1.260                 | 0.180              | 46.4         | 0.009                        | 0.0673                  | 4.04                    |
| 5/10/2023 20:25                                              | 1.220                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 20:30                                              | 1.102                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 20:35                                              | 1.299                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 20:40                                              | 1.220                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 20:45                                              | 1.102                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 20:50                                              | 1.063                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 20:55                                              | 1.024                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 21:00                                              | 1.102                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 21:05                                              | 1.260                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 21:10                                              | 1.142                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 21:15                                              | 1.024                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 21:20                                              | 1.181                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 21:25                                              | 1.260                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 21:30                                              | 1.024                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 21:35                                              | 1.220                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 21:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 21:45                                              | 1.102                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 21:50                                              | 1.063                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 21:55                                              | 1.024                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 22:00                                              | 1.102                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 22:05                                              | 1.102                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 22:10                                              | 1.339                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 22:15                                              | 1.181                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 22:20                                              | 1.220                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 22:25                                              | 1.024                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 22:30                                              | 1.063                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 22:35                                              | 1.299                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 22:40                                              | 1.299                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 22:45                                              | 1.220                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 22:50                                              | 1.063                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 22:55                                              | 1.220                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 23:00                                              | 1.220                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 23:05                                              | 1.220                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 23:10                                              | 1.260                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 23:15                                              | 1.063                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 23:20                                              | 1.102                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 23:25                                              | 1.063                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/10/2023 23:30                                              | 1.063                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 23:35                                              | 1.063                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 23:40                                              | 1.024                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 23:45                                              | 1.102                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 23:50                                              | 1.220                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/10/2023 23:55                                              | 1.024                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 0:00                                               | 1.260                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 0:05                                               | 1.024                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 0:10                                               | 1.024                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 0:15                                               | 1.299                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 0:20                                               | 1.299                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 0:25                                               | 1.024                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 0:30                                               | 1.063                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 0:35                                               | 1.260                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 0:40                                               | 1.181                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 0:45                                               | 1.024                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 0:50                                               | 1.260                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 0:55                                               | 1.063                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 1:00                                               | 1.024                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 1:05                                               | 1.260                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 1:10                                               | 1.260                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 1:15                                               | 1.260                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 1:20                                               | 1.181                 | 0.144              | 46.4         | 0.007                        | 0.0524                  | 3.14                    |
| 5/11/2023 1:25                                               | 1.063                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 1:30                                               | 1.063                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 1:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 1:40                                               | 1.260                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 1:45                                               | 1.102                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 1:50                                               | 1.220                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 1:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 2:00                                               | 1.299                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 2:05                                               | 1.024                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 2:10                                               | 1.260                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 2:15                                               | 1.181                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 2:20                                               | 1.299                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 2:25                                               | 1.063                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 2:30                                               | 1.339                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 2:35                                               | 1.063                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 2:40                                               | 1.063                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 2:45                                               | 1.181                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 2:50                                               | 1.181                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 2:55                                               | 1.220                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 3:00                                               | 1.024                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 3:05                                               | 1.299                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 3:10                                               | 1.063                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 3:15                                               | 1.063                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 3:20                                               | 1.299                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 3:25                                               | 1.063                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 3:30                                               | 1.220                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 3:35                                               | 1.024                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 3:40                                               | 1.181                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 3:45                                               | 1.063                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 3:50                                               | 1.220                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 3:55                                               | 1.260                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 4:00                                               | 1.102                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 4:05                                               | 1.102                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/11/2023 4:10                                               | 1.220                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 4:15                                               | 1.063                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 4:20                                               | 1.063                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 4:25                                               | 1.299                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 4:30                                               | 1.181                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 4:35                                               | 1.260                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 4:40                                               | 1.220                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 4:45                                               | 1.063                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 4:50                                               | 1.299                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 4:55                                               | 1.063                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 5:00                                               | 1.102                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 5:05                                               | 1.260                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 5:10                                               | 1.102                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 5:15                                               | 1.220                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 5:20                                               | 1.102                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 5:25                                               | 1.339                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 5:30                                               | 1.063                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 5:35                                               | 1.220                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 5:40                                               | 1.220                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 5:45                                               | 1.220                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 5:50                                               | 1.220                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 5:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 6:00                                               | 1.024                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 6:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 6:10                                               | 1.024                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 6:15                                               | 1.220                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 6:20                                               | 1.181                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 6:25                                               | 1.063                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 6:30                                               | 1.260                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 6:35                                               | 1.063                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 6:40                                               | 1.063                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 6:45                                               | 1.024                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 6:50                                               | 1.417                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 6:55                                               | 1.378                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 7:00                                               | 1.063                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 7:05                                               | 1.260                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 7:10                                               | 1.024                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 7:15                                               | 1.220                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 7:20                                               | 1.181                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 7:25                                               | 1.063                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 7:30                                               | 1.220                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 7:35                                               | 1.102                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 7:40                                               | 1.260                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 7:45                                               | 1.024                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 7:50                                               | 1.024                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 7:55                                               | 1.063                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 8:00                                               | 1.024                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 8:05                                               | 1.024                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 8:10                                               | 1.024                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/11/2023 8:15                                               | 1.260                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 10:30                                              |                       |                    |              |                              |                         |                         |
| 5/12/2023 10:35                                              | 1.124                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 10:40                                              | 1.123                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 10:45                                              | 1.123                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 10:50                                              | 1.123                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 10:55                                              | 1.123                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/12/2023 11:00                                              | 1.122                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 11:05                                              | 1.122                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 11:10                                              | 1.122                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 11:15                                              | 1.122                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 11:20                                              | 1.121                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 11:25                                              | 1.121                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 11:30                                              | 1.121                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 11:35                                              | 1.121                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 11:40                                              | 1.120                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 11:45                                              | 1.120                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 11:50                                              | 1.120                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 11:55                                              | 1.120                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 12:00                                              | 1.119                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 12:05                                              | 1.119                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 12:10                                              | 1.119                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 12:15                                              | 1.119                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 12:20                                              | 1.118                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 12:25                                              | 1.118                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 12:30                                              | 1.118                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 12:35                                              | 1.118                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 12:40                                              | 1.117                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 12:45                                              | 1.117                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 12:50                                              | 1.117                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 12:55                                              | 1.117                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 13:00                                              | 1.116                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 13:05                                              | 1.116                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 13:10                                              | 1.116                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 13:15                                              | 1.116                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 13:20                                              | 1.115                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 13:25                                              | 1.115                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 13:30                                              | 1.115                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 13:35                                              | 1.115                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 13:40                                              | 1.114                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 13:45                                              | 1.114                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 13:50                                              | 1.114                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 13:55                                              | 1.114                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 14:00                                              | 1.113                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 14:05                                              | 1.113                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 14:10                                              | 1.113                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 14:15                                              | 1.113                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 14:20                                              | 1.112                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 14:25                                              | 1.112                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 14:30                                              | 1.112                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 14:35                                              | 1.112                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 14:40                                              | 1.111                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 14:45                                              | 1.111                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 14:50                                              | 1.111                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 14:55                                              | 1.111                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 15:00                                              | 1.110                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 15:05                                              | 1.110                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 15:10                                              | 1.110                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 15:15                                              | 1.110                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 15:20                                              | 1.109                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 15:25                                              | 1.109                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 15:30                                              | 1.109                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 15:35                                              | 1.108                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/12/2023 15:40                                              | 1.108                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/12/2023 15:45                                              | 1.108                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/12/2023 15:50                                              | 1.108                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/12/2023 15:55                                              | 1.107                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/12/2023 16:00                                              | 1.107                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/12/2023 16:05                                              | 1.107                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/12/2023 16:10                                              | 1.107                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/12/2023 16:15                                              | 1.106                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/12/2023 16:20                                              | 1.106                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/12/2023 16:25                                              | 1.106                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/12/2023 16:30                                              | 1.106                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/12/2023 16:35                                              | 1.105                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/12/2023 16:40                                              | 1.105                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/12/2023 16:45                                              | 1.105                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/12/2023 16:50                                              | 1.105                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/12/2023 16:55                                              | 1.104                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/12/2023 17:00                                              | 1.104                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/12/2023 17:05                                              | 1.104                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/12/2023 17:10                                              | 1.104                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/12/2023 17:15                                              | 1.103                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/12/2023 17:20                                              | 1.103                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/12/2023 17:25                                              | 1.103                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/12/2023 17:30                                              | 1.103                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/12/2023 17:35                                              | 1.102                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/12/2023 17:40                                              | 1.102                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/12/2023 17:45                                              | 1.102                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/12/2023 17:50                                              | 1.102                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/12/2023 17:55                                              | 1.101                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/12/2023 18:00                                              | 1.101                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/12/2023 18:05                                              | 1.101                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/12/2023 18:10                                              | 1.101                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/12/2023 18:15                                              | 1.100                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/12/2023 18:20                                              | 1.100                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/12/2023 18:25                                              | 1.100                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/12/2023 18:30                                              | 1.100                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/12/2023 18:35                                              | 1.099                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/12/2023 18:40                                              | 1.099                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/12/2023 18:45                                              | 1.099                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/12/2023 18:50                                              | 1.099                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/12/2023 18:55                                              | 1.098                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/12/2023 19:00                                              | 1.098                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/12/2023 19:05                                              | 1.098                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/12/2023 19:10                                              | 1.098                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/12/2023 19:15                                              | 1.097                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/12/2023 19:20                                              | 1.097                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/12/2023 19:25                                              | 1.097                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/12/2023 19:30                                              | 1.097                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/12/2023 19:35                                              | 1.096                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/12/2023 19:40                                              | 1.096                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/12/2023 19:45                                              | 1.096                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/12/2023 19:50                                              | 1.096                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/12/2023 19:55                                              | 1.095                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/12/2023 20:00                                              | 1.095                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/12/2023 20:05                                              | 1.095                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/12/2023 20:10                                              | 1.095                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/12/2023 20:15                                              | 1.094                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/12/2023 20:20                                              | 1.094                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 20:25                                              | 1.094                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 20:30                                              | 1.094                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 20:35                                              | 1.093                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 20:40                                              | 1.093                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 20:45                                              | 1.093                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 20:50                                              | 1.093                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 20:55                                              | 1.092                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 21:00                                              | 1.092                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 21:05                                              | 1.092                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 21:10                                              | 1.092                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 21:15                                              | 1.091                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 21:20                                              | 1.091                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 21:25                                              | 1.091                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 21:30                                              | 1.091                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 21:35                                              | 1.090                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 21:40                                              | 1.090                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 21:45                                              | 1.090                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 21:50                                              | 1.090                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 21:55                                              | 1.089                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 22:00                                              | 1.089                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 22:05                                              | 1.089                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 22:10                                              | 1.089                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 22:15                                              | 1.088                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 22:20                                              | 1.088                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 22:25                                              | 1.088                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 22:30                                              | 1.088                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 22:35                                              | 1.087                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 22:40                                              | 1.087                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 22:45                                              | 1.087                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 22:50                                              | 1.087                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 22:55                                              | 1.086                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 23:00                                              | 1.086                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 23:05                                              | 1.086                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 23:10                                              | 1.086                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 23:15                                              | 1.085                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 23:20                                              | 1.085                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 23:25                                              | 1.085                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 23:30                                              | 1.085                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 23:35                                              | 1.084                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 23:40                                              | 1.084                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 23:45                                              | 1.084                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 23:50                                              | 1.084                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/12/2023 23:55                                              | 1.083                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 0:00                                               | 1.083                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 0:05                                               | 1.083                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 0:10                                               | 1.083                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 0:15                                               | 1.082                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 0:20                                               | 1.082                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 0:25                                               | 1.082                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 0:30                                               | 1.082                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 0:35                                               | 1.081                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 0:40                                               | 1.081                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 0:45                                               | 1.081                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 0:50                                               | 1.081                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 0:55                                               | 1.080                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/13/2023 1:00                                               | 1.080                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 1:05                                               | 1.080                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 1:10                                               | 1.080                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 1:15                                               | 1.079                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 1:20                                               | 1.079                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 1:25                                               | 1.079                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 1:30                                               | 1.079                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 1:35                                               | 1.078                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 1:40                                               | 1.078                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 1:45                                               | 1.078                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 1:50                                               | 1.078                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 1:55                                               | 1.077                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 2:00                                               | 1.077                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 2:05                                               | 1.077                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 2:10                                               | 1.077                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 2:15                                               | 1.076                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 2:20                                               | 1.076                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 2:25                                               | 1.076                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 2:30                                               | 1.076                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 2:35                                               | 1.075                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 2:40                                               | 1.075                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 2:45                                               | 1.075                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 2:50                                               | 1.075                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 2:55                                               | 1.074                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 3:00                                               | 1.074                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 3:05                                               | 1.074                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 3:10                                               | 1.074                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 3:15                                               | 1.073                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 3:20                                               | 1.073                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 3:25                                               | 1.073                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 3:30                                               | 1.073                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 3:35                                               | 1.072                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 3:40                                               | 1.072                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 3:45                                               | 1.072                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 3:50                                               | 1.072                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 3:55                                               | 1.071                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 4:00                                               | 1.071                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 4:05                                               | 1.071                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 4:10                                               | 1.071                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 4:15                                               | 1.070                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 4:20                                               | 1.070                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 4:25                                               | 1.070                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 4:30                                               | 1.070                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 4:35                                               | 1.069                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 4:40                                               | 1.069                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 4:45                                               | 1.069                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 4:50                                               | 1.069                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 4:55                                               | 1.068                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 5:00                                               | 1.068                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 5:05                                               | 1.068                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 5:10                                               | 1.068                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 5:15                                               | 1.067                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 5:20                                               | 1.067                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 5:25                                               | 1.067                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 5:30                                               | 1.067                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 5:35                                               | 1.066                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/13/2023 5:40                                               | 1.066                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 5:45                                               | 1.066                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 5:50                                               | 1.066                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 5:55                                               | 1.065                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 6:00                                               | 1.065                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 6:05                                               | 1.065                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 6:10                                               | 1.065                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 6:15                                               | 1.064                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 6:20                                               | 1.064                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 6:25                                               | 1.064                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 6:30                                               | 1.064                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 6:35                                               | 1.063                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 6:40                                               | 1.063                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 6:45                                               | 1.063                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 6:50                                               | 1.063                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 6:55                                               | 1.062                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 7:00                                               | 1.062                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 7:05                                               | 1.062                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 7:10                                               | 1.062                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 7:15                                               | 1.061                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 7:20                                               | 1.061                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 7:25                                               | 1.061                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 7:30                                               | 1.061                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 7:35                                               | 1.060                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 7:40                                               | 1.060                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 7:45                                               | 1.060                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 7:50                                               | 1.060                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 7:55                                               | 1.059                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 8:00                                               | 1.059                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 8:05                                               | 1.059                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 8:10                                               | 1.059                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 8:15                                               | 1.058                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 8:20                                               | 1.058                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 8:25                                               | 1.058                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 8:30                                               | 1.058                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 8:35                                               | 1.057                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 8:40                                               | 1.057                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 8:45                                               | 1.057                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 8:50                                               | 1.057                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 8:55                                               | 1.056                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 9:00                                               | 1.056                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 9:05                                               | 1.056                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 9:10                                               | 1.056                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 9:15                                               | 1.055                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 9:20                                               | 1.055                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 9:25                                               | 1.055                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 9:30                                               | 1.055                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 9:35                                               | 1.054                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 9:40                                               | 1.054                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 9:45                                               | 1.054                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 9:50                                               | 1.054                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 9:55                                               | 1.053                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 10:00                                              | 1.053                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 10:05                                              | 1.053                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 10:10                                              | 1.053                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/13/2023 10:15                                              | 1.052                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/13/2023 10:20                                              | 1.052                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 10:25                                              | 1.052                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 10:30                                              | 1.052                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 10:35                                              | 1.051                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 10:40                                              | 1.051                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 10:45                                              | 1.051                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 10:50                                              | 1.051                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 10:55                                              | 1.050                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 11:00                                              | 1.050                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 11:05                                              | 1.050                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 11:10                                              | 1.050                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 11:15                                              | 1.049                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 11:20                                              | 1.049                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 11:25                                              | 1.049                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 11:30                                              | 1.049                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 11:35                                              | 1.048                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 11:40                                              | 1.048                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 11:45                                              | 1.048                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 11:50                                              | 1.048                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 11:55                                              | 1.047                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 12:00                                              | 1.047                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 12:05                                              | 1.047                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 12:10                                              | 1.047                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 12:15                                              | 1.046                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 12:20                                              | 1.046                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 12:25                                              | 1.046                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 12:30                                              | 1.046                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 12:35                                              | 1.045                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 12:40                                              | 1.045                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 12:45                                              | 1.045                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 12:50                                              | 1.045                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 12:55                                              | 1.044                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 13:00                                              | 1.044                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 13:05                                              | 1.044                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 13:10                                              | 1.044                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 13:15                                              | 1.043                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 13:20                                              | 1.043                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 13:25                                              | 1.043                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 13:30                                              | 1.043                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 13:35                                              | 1.042                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 13:40                                              | 1.042                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 13:45                                              | 1.042                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 13:50                                              | 1.042                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 13:55                                              | 1.041                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 14:00                                              | 1.041                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 14:05                                              | 1.041                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 14:10                                              | 1.041                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 14:15                                              | 1.040                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 14:20                                              | 1.040                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 14:25                                              | 1.040                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 14:30                                              | 1.040                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 14:35                                              | 1.039                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 14:40                                              | 1.039                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 14:45                                              | 1.039                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 14:50                                              | 1.039                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 14:55                                              | 1.038                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/13/2023 15:00                                              | 1.038                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 15:05                                              | 1.038                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 15:10                                              | 1.038                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 15:15                                              | 1.037                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 15:20                                              | 1.037                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 15:25                                              | 1.037                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 15:30                                              | 1.037                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 15:35                                              | 1.036                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 15:40                                              | 1.036                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 15:45                                              | 1.036                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 15:50                                              | 1.036                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 15:55                                              | 1.035                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 16:00                                              | 1.035                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 16:05                                              | 1.035                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 16:10                                              | 1.035                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 16:15                                              | 1.034                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 16:20                                              | 1.034                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 16:25                                              | 1.034                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 16:30                                              | 1.034                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 16:35                                              | 1.033                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 16:40                                              | 1.033                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 16:45                                              | 1.033                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 16:50                                              | 1.033                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 16:55                                              | 1.032                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 17:00                                              | 1.032                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 17:05                                              | 1.032                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 17:10                                              | 1.032                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 17:15                                              | 1.031                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 17:20                                              | 1.031                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 17:25                                              | 1.031                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 17:30                                              | 1.031                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 17:35                                              | 1.030                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 17:40                                              | 1.030                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 17:45                                              | 1.030                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 17:50                                              | 1.030                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 17:55                                              | 1.029                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 18:00                                              | 1.029                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 18:05                                              | 1.029                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 18:10                                              | 1.029                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 18:15                                              | 1.028                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 18:20                                              | 1.028                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 18:25                                              | 1.028                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 18:30                                              | 1.028                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 18:35                                              | 1.027                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 18:40                                              | 1.027                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 18:45                                              | 1.027                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 18:50                                              | 1.027                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 18:55                                              | 1.026                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 19:00                                              | 1.026                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 19:05                                              | 1.026                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 19:10                                              | 1.026                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 19:15                                              | 1.025                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 19:20                                              | 1.025                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 19:25                                              | 1.025                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 19:30                                              | 1.025                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 19:35                                              | 1.024                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/13/2023 19:40                                              | 1.024                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 19:45                                              | 1.024                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 19:50                                              | 1.024                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 19:55                                              | 1.023                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 20:00                                              | 1.023                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 20:05                                              | 1.023                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 20:10                                              | 1.023                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 20:15                                              | 1.022                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 20:20                                              | 1.022                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 20:25                                              | 1.022                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 20:30                                              | 1.022                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 20:35                                              | 1.021                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 20:40                                              | 1.021                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 20:45                                              | 1.021                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 20:50                                              | 1.021                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 20:55                                              | 1.020                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 21:00                                              | 1.020                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 21:05                                              | 1.020                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 21:10                                              | 1.020                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 21:15                                              | 1.019                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 21:20                                              | 1.019                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 21:25                                              | 1.019                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 21:30                                              | 1.019                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 21:35                                              | 1.018                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 21:40                                              | 1.018                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 21:45                                              | 1.018                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 21:50                                              | 1.018                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 21:55                                              | 1.017                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 22:00                                              | 1.017                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 22:05                                              | 1.017                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 22:10                                              | 1.017                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 22:15                                              | 1.016                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 22:20                                              | 1.016                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 22:25                                              | 1.016                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 22:30                                              | 1.016                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 22:35                                              | 1.015                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 22:40                                              | 1.015                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 22:45                                              | 1.015                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 22:50                                              | 1.015                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 22:55                                              | 1.014                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 23:00                                              | 1.014                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 23:05                                              | 1.014                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 23:10                                              | 1.014                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 23:15                                              | 1.013                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 23:20                                              | 1.013                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 23:25                                              | 1.013                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 23:30                                              | 1.013                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 23:35                                              | 1.012                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 23:40                                              | 1.012                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 23:45                                              | 1.012                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 23:50                                              | 1.012                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/13/2023 23:55                                              | 1.011                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 0:00                                               | 1.011                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 0:05                                               | 1.011                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 0:10                                               | 1.011                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 0:15                                               | 1.010                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/14/2023 0:20                                               | 1.010                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 0:25                                               | 1.010                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 0:30                                               | 1.010                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 0:35                                               | 1.009                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 0:40                                               | 1.009                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 0:45                                               | 1.009                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 0:50                                               | 1.009                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 0:55                                               | 1.008                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 1:00                                               | 1.008                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 1:05                                               | 1.008                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 1:10                                               | 1.008                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 1:15                                               | 1.007                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 1:20                                               | 1.007                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 1:25                                               | 1.007                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 1:30                                               | 1.007                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 1:35                                               | 1.006                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 1:40                                               | 1.006                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 1:45                                               | 1.006                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 1:50                                               | 1.006                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 1:55                                               | 1.005                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 2:00                                               | 1.005                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 2:05                                               | 1.005                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 2:10                                               | 1.005                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 2:15                                               | 1.004                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 2:20                                               | 1.004                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 2:25                                               | 1.004                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 2:30                                               | 1.004                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 2:35                                               | 1.003                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 2:40                                               | 1.003                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 2:45                                               | 1.003                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 2:50                                               | 1.003                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 2:55                                               | 1.002                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 3:00                                               | 1.002                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 3:05                                               | 1.002                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 3:10                                               | 1.002                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 3:15                                               | 1.001                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 3:20                                               | 1.001                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 3:25                                               | 1.001                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 3:30                                               | 1.001                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 3:35                                               | 1.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 3:40                                               | 1.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 3:45                                               | 1.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 3:50                                               | 1.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 3:55                                               | 0.999                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 4:00                                               | 0.999                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 4:05                                               | 0.999                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 4:10                                               | 0.999                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 4:15                                               | 0.998                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 4:20                                               | 0.998                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 4:25                                               | 0.998                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 4:30                                               | 0.998                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 4:35                                               | 0.997                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 4:40                                               | 0.997                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 4:45                                               | 0.997                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 4:50                                               | 0.997                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 4:55                                               | 0.996                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/14/2023 5:00                                               | 0.996                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 5:05                                               | 0.996                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 5:10                                               | 0.996                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 5:15                                               | 0.995                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 5:20                                               | 0.995                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 5:25                                               | 0.995                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 5:30                                               | 0.995                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 5:35                                               | 0.994                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 5:40                                               | 0.994                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 5:45                                               | 0.994                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 5:50                                               | 0.994                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 5:55                                               | 0.993                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 6:00                                               | 0.993                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 6:05                                               | 0.993                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 6:10                                               | 0.993                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 6:15                                               | 0.992                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 6:20                                               | 0.992                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 6:25                                               | 0.992                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 6:30                                               | 0.992                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 6:35                                               | 0.991                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 6:40                                               | 0.991                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 6:45                                               | 0.991                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 6:50                                               | 0.991                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 6:55                                               | 0.990                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 7:00                                               | 0.990                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 7:05                                               | 0.990                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 7:10                                               | 0.990                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 7:15                                               | 0.989                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 7:20                                               | 0.989                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 7:25                                               | 0.989                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 7:30                                               | 0.989                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 7:35                                               | 0.988                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 7:40                                               | 0.988                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 7:45                                               | 0.988                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 7:50                                               | 0.988                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 7:55                                               | 0.987                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 8:00                                               | 0.987                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 8:05                                               | 0.987                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 8:10                                               | 0.987                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 8:15                                               | 0.986                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 8:20                                               | 0.986                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 8:25                                               | 0.986                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 8:30                                               | 0.986                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 8:35                                               | 0.985                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 8:40                                               | 0.985                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 8:45                                               | 0.985                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 8:50                                               | 0.985                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 8:55                                               | 0.984                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 9:00                                               | 0.984                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 9:05                                               | 0.984                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 9:10                                               | 0.984                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 9:15                                               | 0.983                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 9:20                                               | 0.983                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 9:25                                               | 0.983                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 9:30                                               | 0.983                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 9:35                                               | 0.982                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/14/2023 9:40                                               | 0.982                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 9:45                                               | 0.982                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 9:50                                               | 0.982                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 9:55                                               | 0.981                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 10:00                                              | 0.981                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 10:05                                              | 0.981                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 10:10                                              | 0.981                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 10:15                                              | 0.980                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 10:20                                              | 0.980                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 10:25                                              | 0.980                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 10:30                                              | 0.980                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 10:35                                              | 0.979                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 10:40                                              | 0.979                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 10:45                                              | 0.979                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 10:50                                              | 0.979                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 10:55                                              | 0.978                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 11:00                                              | 0.978                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 11:05                                              | 0.978                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 11:10                                              | 0.978                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 11:15                                              | 0.977                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 11:20                                              | 0.977                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 11:25                                              | 0.977                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 11:30                                              | 0.977                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 11:35                                              | 0.976                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 11:40                                              | 0.976                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 11:45                                              | 0.976                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 11:50                                              | 0.976                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 11:55                                              | 0.975                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 12:00                                              | 0.975                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 12:05                                              | 0.975                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 12:10                                              | 0.975                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 12:15                                              | 0.974                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 12:20                                              | 0.974                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 12:25                                              | 0.974                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 12:30                                              | 0.974                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 12:35                                              | 0.973                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 12:40                                              | 0.973                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 12:45                                              | 0.973                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 12:50                                              | 0.973                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 12:55                                              | 0.972                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 13:00                                              | 0.972                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 13:05                                              | 0.972                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 13:10                                              | 0.972                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 13:15                                              | 0.971                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 13:20                                              | 0.971                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 13:25                                              | 0.971                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 13:30                                              | 0.971                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 13:35                                              | 0.970                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 13:40                                              | 0.970                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 13:45                                              | 0.970                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 13:50                                              | 0.970                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 13:55                                              | 0.969                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 14:00                                              | 0.969                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 14:05                                              | 0.969                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 14:10                                              | 0.969                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 14:15                                              | 0.968                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/14/2023 14:20                                              | 0.968                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 14:25                                              | 0.968                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 14:30                                              | 0.968                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 14:35                                              | 0.967                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 14:40                                              | 0.967                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 14:45                                              | 0.967                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 14:50                                              | 0.967                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 14:55                                              | 0.966                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 15:00                                              | 0.966                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 15:05                                              | 0.966                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 15:10                                              | 0.966                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 15:15                                              | 0.965                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 15:20                                              | 0.965                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 15:25                                              | 0.965                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 15:30                                              | 0.965                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 15:35                                              | 0.964                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 15:40                                              | 0.964                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 15:45                                              | 0.964                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 15:50                                              | 0.964                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 15:55                                              | 0.963                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 16:00                                              | 0.963                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 16:05                                              | 0.963                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 16:10                                              | 0.963                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 16:15                                              | 0.962                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 16:20                                              | 0.962                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 16:25                                              | 0.962                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 16:30                                              | 0.962                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 16:35                                              | 0.961                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 16:40                                              | 0.961                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 16:45                                              | 0.961                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 16:50                                              | 0.961                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 16:55                                              | 0.960                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 17:00                                              | 0.960                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 17:05                                              | 0.960                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 17:10                                              | 0.960                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 17:15                                              | 0.959                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 17:20                                              | 0.959                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 17:25                                              | 0.959                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 17:30                                              | 0.959                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 17:35                                              | 0.958                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 17:40                                              | 0.958                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 17:45                                              | 0.958                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 17:50                                              | 0.958                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 17:55                                              | 0.957                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 18:00                                              | 0.957                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 18:05                                              | 0.957                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 18:10                                              | 0.957                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 18:15                                              | 0.956                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 18:20                                              | 0.956                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 18:25                                              | 0.956                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 18:30                                              | 0.956                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 18:35                                              | 0.955                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 18:40                                              | 0.955                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 18:45                                              | 0.955                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 18:50                                              | 0.955                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/14/2023 18:55                                              | 0.954                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/14/2023 19:00                                              | 0.954                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 19:05                                              | 0.954                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 19:10                                              | 0.954                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 19:15                                              | 0.953                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 19:20                                              | 0.953                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 19:25                                              | 0.953                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 19:30                                              | 0.953                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 19:35                                              | 0.952                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 19:40                                              | 0.952                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 19:45                                              | 0.952                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 19:50                                              | 0.952                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 19:55                                              | 0.951                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 20:00                                              | 0.951                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 20:05                                              | 0.951                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 20:10                                              | 0.951                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 20:15                                              | 0.950                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 20:20                                              | 0.950                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 20:25                                              | 0.950                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 20:30                                              | 0.950                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 20:35                                              | 0.949                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 20:40                                              | 0.949                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 20:45                                              | 0.949                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 20:50                                              | 0.949                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 20:55                                              | 0.948                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 21:00                                              | 0.948                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 21:05                                              | 0.948                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 21:10                                              | 0.948                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 21:15                                              | 0.947                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 21:20                                              | 0.947                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 21:25                                              | 0.947                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 21:30                                              | 0.947                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 21:35                                              | 0.946                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 21:40                                              | 0.946                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 21:45                                              | 0.946                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 21:50                                              | 0.946                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 21:55                                              | 0.945                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 22:00                                              | 0.945                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 22:05                                              | 0.945                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 22:10                                              | 0.945                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 22:15                                              | 0.944                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 22:20                                              | 0.944                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 22:25                                              | 0.944                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 22:30                                              | 0.944                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 22:35                                              | 0.943                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 22:40                                              | 0.943                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 22:45                                              | 0.943                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 22:50                                              | 0.943                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 22:55                                              | 0.942                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 23:00                                              | 0.942                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 23:05                                              | 0.942                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 23:10                                              | 0.942                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 23:15                                              | 0.941                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 23:20                                              | 0.941                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 23:25                                              | 0.941                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 23:30                                              | 0.941                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 23:35                                              | 0.940                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/14/2023 23:40                                              | 0.940                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 23:45                                              | 0.940                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 23:50                                              | 0.940                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/14/2023 23:55                                              | 0.939                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 0:00                                               | 0.939                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 0:05                                               | 0.939                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 0:10                                               | 0.939                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 0:15                                               | 0.938                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 0:20                                               | 0.938                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 0:25                                               | 0.938                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 0:30                                               | 0.938                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 0:35                                               | 0.937                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 0:40                                               | 0.937                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 0:45                                               | 0.937                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 0:50                                               | 0.937                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 0:55                                               | 0.936                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 1:00                                               | 0.936                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 1:05                                               | 0.936                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 1:10                                               | 0.936                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 1:15                                               | 0.935                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 1:20                                               | 0.935                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 1:25                                               | 0.935                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 1:30                                               | 0.935                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 1:35                                               | 0.934                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 1:40                                               | 0.934                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 1:45                                               | 0.934                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 1:50                                               | 0.934                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 1:55                                               | 0.933                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 2:00                                               | 0.933                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 2:05                                               | 0.933                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 2:10                                               | 0.933                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 2:15                                               | 0.932                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 2:20                                               | 0.932                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 2:25                                               | 0.932                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 2:30                                               | 0.932                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 2:35                                               | 0.931                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 2:40                                               | 0.931                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 2:45                                               | 0.931                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 2:50                                               | 0.931                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 2:55                                               | 0.930                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 3:00                                               | 0.930                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 3:05                                               | 0.930                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 3:10                                               | 0.930                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 3:15                                               | 0.929                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 3:20                                               | 0.929                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 3:25                                               | 0.929                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 3:30                                               | 0.929                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 3:35                                               | 0.928                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 3:40                                               | 0.928                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 3:45                                               | 0.928                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 3:50                                               | 0.928                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 3:55                                               | 0.927                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 4:00                                               | 0.927                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 4:05                                               | 0.927                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 4:10                                               | 0.927                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 4:15                                               | 0.926                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/15/2023 4:20                                               | 0.926                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 4:25                                               | 0.926                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 4:30                                               | 0.926                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 4:35                                               | 0.925                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 4:40                                               | 0.925                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 4:45                                               | 0.925                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 4:50                                               | 0.925                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 4:55                                               | 0.924                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 5:00                                               | 0.924                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 5:05                                               | 0.924                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 5:10                                               | 0.924                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 5:15                                               | 0.923                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 5:20                                               | 0.923                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 5:25                                               | 0.923                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 5:30                                               | 0.923                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 5:35                                               | 0.922                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 5:40                                               | 0.922                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 5:45                                               | 0.922                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 5:50                                               | 0.922                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 5:55                                               | 0.921                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 6:00                                               | 0.921                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 6:05                                               | 0.921                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 6:10                                               | 0.921                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 6:15                                               | 0.920                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 6:20                                               | 0.920                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 6:25                                               | 0.920                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 6:30                                               | 0.920                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 6:35                                               | 0.919                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 6:40                                               | 0.919                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 6:45                                               | 0.919                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 6:50                                               | 0.919                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 6:55                                               | 0.918                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 7:00                                               | 0.918                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 7:05                                               | 0.918                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 7:10                                               | 0.918                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 7:15                                               | 0.917                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 7:20                                               | 0.917                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 7:25                                               | 0.917                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 7:30                                               | 0.917                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 7:35                                               | 0.916                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 7:40                                               | 0.916                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 7:45                                               | 0.916                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 7:50                                               | 0.916                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 7:55                                               | 0.915                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 8:00                                               | 0.915                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 8:05                                               | 0.915                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 8:10                                               | 0.915                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 8:15                                               | 0.914                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 8:20                                               | 0.914                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 8:25                                               | 0.914                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 8:30                                               | 0.914                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 8:35                                               | 0.913                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 8:40                                               | 0.913                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 8:45                                               | 0.913                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 8:50                                               | 0.913                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 8:55                                               | 0.912                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/15/2023 9:00                                               | 0.912                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 9:05                                               | 0.912                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 9:10                                               | 0.912                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 9:15                                               | 0.911                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 9:20                                               | 0.911                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 9:25                                               | 0.911                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 9:30                                               | 0.911                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 9:35                                               | 0.910                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 9:40                                               | 0.910                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 9:45                                               | 0.910                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 9:50                                               | 0.910                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 9:55                                               | 0.909                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 10:00                                              | 0.909                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 10:05                                              | 0.909                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 10:10                                              | 0.909                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 10:15                                              | 0.908                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 10:20                                              | 0.908                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 10:25                                              | 0.908                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 10:30                                              | 0.908                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 10:35                                              | 0.907                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 10:40                                              | 0.907                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 10:45                                              | 0.907                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 10:50                                              | 0.907                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 10:55                                              | 0.906                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 11:00                                              | 0.906                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 11:05                                              | 0.906                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 11:10                                              | 0.906                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 11:15                                              | 0.905                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 11:20                                              | 0.905                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 11:25                                              | 0.905                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 11:30                                              | 0.905                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 11:35                                              | 0.904                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 11:40                                              | 0.904                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 11:45                                              | 0.904                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 11:50                                              | 0.904                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 11:55                                              | 0.903                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 12:00                                              | 0.903                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 12:05                                              | 0.903                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 12:10                                              | 0.903                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 12:15                                              | 0.902                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 12:20                                              | 0.902                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 12:25                                              | 0.902                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 12:30                                              | 0.902                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 12:35                                              | 0.901                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 12:40                                              | 0.901                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 12:45                                              | 0.901                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 12:50                                              | 0.901                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 12:55                                              | 0.900                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 13:00                                              | 0.900                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 13:05                                              | 0.900                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 13:10                                              | 0.900                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 13:15                                              | 0.899                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 13:20                                              | 0.899                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 13:25                                              | 0.899                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 13:30                                              | 0.899                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/15/2023 13:35                                              | 0.898                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/15/2023 13:40                                              | 0.898                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 13:45                                              | 0.898                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 13:50                                              | 0.898                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 13:55                                              | 0.897                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 14:00                                              | 0.897                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 14:05                                              | 0.897                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 14:10                                              | 0.897                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 14:15                                              | 0.896                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 14:20                                              | 0.896                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 14:25                                              | 0.896                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 14:30                                              | 0.896                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 14:35                                              | 0.895                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 14:40                                              | 0.895                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 14:45                                              | 0.895                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 14:50                                              | 0.895                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 14:55                                              | 0.894                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 15:00                                              | 0.894                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 15:05                                              | 0.894                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 15:10                                              | 0.894                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 15:15                                              | 0.893                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 15:20                                              | 0.893                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 15:25                                              | 0.893                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 15:30                                              | 0.893                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 15:35                                              | 0.892                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 15:40                                              | 0.892                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 15:45                                              | 0.892                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 15:50                                              | 0.892                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 15:55                                              | 0.891                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 16:00                                              | 0.891                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 16:05                                              | 0.891                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 16:10                                              | 0.891                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 16:15                                              | 0.890                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 16:20                                              | 0.890                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 16:25                                              | 0.890                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 16:30                                              | 0.890                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 16:35                                              | 0.889                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 16:40                                              | 0.889                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 16:45                                              | 0.889                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 16:50                                              | 0.889                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 16:55                                              | 0.888                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 17:00                                              | 0.888                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 17:05                                              | 0.888                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 17:10                                              | 0.888                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 17:15                                              | 0.887                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 17:20                                              | 0.887                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 17:25                                              | 0.887                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 17:30                                              | 0.887                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 17:35                                              | 0.886                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 17:40                                              | 0.886                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 17:45                                              | 0.886                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 17:50                                              | 0.886                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 17:55                                              | 0.885                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 18:00                                              | 0.885                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 18:05                                              | 0.885                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 18:10                                              | 0.885                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 18:15                                              | 0.884                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/15/2023 18:20                                              | 0.884                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 18:25                                              | 0.884                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 18:30                                              | 0.884                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 18:35                                              | 0.883                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 18:40                                              | 0.883                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 18:45                                              | 0.883                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 18:50                                              | 0.883                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 18:55                                              | 0.882                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 19:00                                              | 0.882                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 19:05                                              | 0.882                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 19:10                                              | 0.882                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 19:15                                              | 0.881                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 19:20                                              | 0.881                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 19:25                                              | 0.881                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 19:30                                              | 0.881                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 19:35                                              | 0.880                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 19:40                                              | 0.880                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 19:45                                              | 0.880                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 19:50                                              | 0.880                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 19:55                                              | 0.879                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 20:00                                              | 0.879                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 20:05                                              | 0.879                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 20:10                                              | 0.879                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 20:15                                              | 0.878                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 20:20                                              | 0.878                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 20:25                                              | 0.878                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 20:30                                              | 0.878                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 20:35                                              | 0.877                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 20:40                                              | 0.877                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 20:45                                              | 0.877                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 20:50                                              | 0.877                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 20:55                                              | 0.876                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 21:00                                              | 0.876                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 21:05                                              | 0.876                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 21:10                                              | 0.876                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 21:15                                              | 0.875                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 21:20                                              | 0.875                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 21:25                                              | 0.875                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 21:30                                              | 0.875                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 21:35                                              | 0.874                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 21:40                                              | 0.874                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 21:45                                              | 0.874                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 21:50                                              | 0.874                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 21:55                                              | 0.873                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 22:00                                              | 0.873                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 22:05                                              | 0.873                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 22:10                                              | 0.873                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 22:15                                              | 0.872                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 22:20                                              | 0.872                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 22:25                                              | 0.872                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 22:30                                              | 0.872                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 22:35                                              | 0.871                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 22:40                                              | 0.871                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 22:45                                              | 0.871                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 22:50                                              | 0.871                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 22:55                                              | 0.870                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/15/2023 23:00                                              | 0.870                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 23:05                                              | 0.870                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 23:10                                              | 0.870                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 23:15                                              | 0.869                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 23:20                                              | 0.869                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 23:25                                              | 0.869                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 23:30                                              | 0.869                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 23:35                                              | 0.868                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 23:40                                              | 0.868                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 23:45                                              | 0.868                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 23:50                                              | 0.868                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/15/2023 23:55                                              | 0.867                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 0:00                                               | 0.867                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 0:05                                               | 0.867                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 0:10                                               | 0.867                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 0:15                                               | 0.866                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 0:20                                               | 0.866                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 0:25                                               | 0.866                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 0:30                                               | 0.866                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 0:35                                               | 0.865                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 0:40                                               | 0.865                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 0:45                                               | 0.865                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 0:50                                               | 0.865                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 0:55                                               | 0.864                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 1:00                                               | 0.864                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 1:05                                               | 0.864                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 1:10                                               | 0.864                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 1:15                                               | 0.863                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 1:20                                               | 0.863                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 1:25                                               | 0.863                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 1:30                                               | 0.863                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 1:35                                               | 0.862                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 1:40                                               | 0.862                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 1:45                                               | 0.862                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 1:50                                               | 0.862                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 1:55                                               | 0.861                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 2:00                                               | 0.861                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 2:05                                               | 0.861                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 2:10                                               | 0.861                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 2:15                                               | 0.860                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 2:20                                               | 0.860                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 2:25                                               | 0.860                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 2:30                                               | 0.860                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 2:35                                               | 0.859                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 2:40                                               | 0.859                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 2:45                                               | 0.859                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 2:50                                               | 0.859                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 2:55                                               | 0.858                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 3:00                                               | 0.858                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 3:05                                               | 0.858                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 3:10                                               | 0.858                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 3:15                                               | 0.857                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 3:20                                               | 0.857                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 3:25                                               | 0.857                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 3:30                                               | 0.857                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 3:35                                               | 0.856                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/16/2023 3:40                                               | 0.856                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 3:45                                               | 0.856                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 3:50                                               | 0.856                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 3:55                                               | 0.855                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 4:00                                               | 0.855                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 4:05                                               | 0.855                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 4:10                                               | 0.855                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 4:15                                               | 0.854                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 4:20                                               | 0.854                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 4:25                                               | 0.854                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 4:30                                               | 0.854                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 4:35                                               | 0.853                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 4:40                                               | 0.853                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 4:45                                               | 0.853                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 4:50                                               | 0.853                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 4:55                                               | 0.852                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 5:00                                               | 0.852                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 5:05                                               | 0.852                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 5:10                                               | 0.852                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 5:15                                               | 0.851                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 5:20                                               | 0.851                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 5:25                                               | 0.851                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 5:30                                               | 0.851                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 5:35                                               | 0.850                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 5:40                                               | 0.850                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 5:45                                               | 0.850                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 5:50                                               | 0.850                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 5:55                                               | 0.849                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 6:00                                               | 0.849                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 6:05                                               | 0.849                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 6:10                                               | 0.849                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 6:15                                               | 0.848                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 6:20                                               | 0.848                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 6:25                                               | 0.848                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 6:30                                               | 0.848                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 6:35                                               | 0.847                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 6:40                                               | 0.847                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 6:45                                               | 0.847                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 6:50                                               | 0.847                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 6:55                                               | 0.846                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 7:00                                               | 0.846                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 7:05                                               | 0.846                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 7:10                                               | 0.846                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 7:15                                               | 0.845                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 7:20                                               | 0.845                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 7:25                                               | 0.845                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 7:30                                               | 0.845                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 7:35                                               | 0.844                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 7:40                                               | 0.844                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 7:45                                               | 0.844                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 7:50                                               | 0.844                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 7:55                                               | 0.843                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 8:00                                               | 0.843                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 8:05                                               | 0.843                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 8:10                                               | 0.843                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 8:15                                               | 0.842                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/16/2023 8:20                                               | 0.842                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 8:25                                               | 0.842                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 8:30                                               | 0.842                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 8:35                                               | 0.841                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 8:40                                               | 0.841                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 8:45                                               | 0.841                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 8:50                                               | 0.841                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 8:55                                               | 0.840                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 9:00                                               | 0.840                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 9:05                                               | 0.840                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 9:10                                               | 0.840                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 9:15                                               | 0.839                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 9:20                                               | 0.839                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 9:25                                               | 0.839                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 9:30                                               | 0.839                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 9:35                                               | 0.838                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 9:40                                               | 0.838                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 9:45                                               | 0.838                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 9:50                                               | 0.838                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 9:55                                               | 0.837                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 10:00                                              | 0.837                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 10:05                                              | 0.837                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 10:10                                              | 0.837                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 10:15                                              | 0.836                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 10:20                                              | 0.836                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 10:25                                              | 0.836                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 10:30                                              | 0.836                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 10:35                                              | 0.835                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 10:40                                              | 0.835                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 10:45                                              | 0.835                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 10:50                                              | 0.835                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 10:55                                              | 0.834                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 11:00                                              | 0.834                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 11:05                                              | 0.834                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 11:10                                              | 0.834                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 11:15                                              | 0.833                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 11:20                                              | 0.833                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 11:25                                              | 0.833                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 11:30                                              | 0.833                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 11:35                                              | 0.832                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 11:40                                              | 0.832                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 11:45                                              | 0.832                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 11:50                                              | 0.832                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 11:55                                              | 0.831                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 12:00                                              | 0.831                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 12:05                                              | 0.831                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 12:10                                              | 0.831                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 12:15                                              | 0.830                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 12:20                                              | 0.830                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 12:25                                              | 0.830                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 12:30                                              | 0.830                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 12:35                                              | 0.829                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 12:40                                              | 0.829                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 12:45                                              | 0.829                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 12:50                                              | 0.829                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 12:55                                              | 0.828                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/16/2023 13:00                                              | 0.828                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 13:05                                              | 0.828                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 13:10                                              | 0.828                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 13:15                                              | 0.827                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 13:20                                              | 0.827                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 13:25                                              | 0.827                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 13:30                                              | 0.827                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 13:35                                              | 0.826                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 13:40                                              | 0.826                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 13:45                                              | 0.826                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 13:50                                              | 0.826                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 13:55                                              | 0.825                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 14:00                                              | 0.825                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 14:05                                              | 0.825                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 14:10                                              | 0.825                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 14:15                                              | 0.824                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 14:20                                              | 0.824                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 14:25                                              | 0.824                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 14:30                                              | 0.824                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 14:35                                              | 0.823                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 14:40                                              | 0.823                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 14:45                                              | 0.823                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 14:50                                              | 0.823                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 14:55                                              | 0.822                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 15:00                                              | 0.822                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 15:05                                              | 0.822                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 15:10                                              | 0.822                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 15:15                                              | 0.821                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 15:20                                              | 0.821                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 15:25                                              | 0.821                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 15:30                                              | 0.821                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 15:35                                              | 0.820                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 15:40                                              | 0.820                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 15:45                                              | 0.820                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 15:50                                              | 0.820                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 15:55                                              | 0.819                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 16:00                                              | 0.819                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 16:05                                              | 0.819                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 16:10                                              | 0.819                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 16:15                                              | 0.818                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 16:20                                              | 0.818                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 16:25                                              | 0.818                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 16:30                                              | 0.818                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 16:35                                              | 0.817                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 16:40                                              | 0.817                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 16:45                                              | 0.817                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 16:50                                              | 0.817                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 16:55                                              | 0.816                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 17:00                                              | 0.816                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 17:05                                              | 0.816                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 17:10                                              | 0.816                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 17:15                                              | 0.815                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 17:20                                              | 0.815                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 17:25                                              | 0.815                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 17:30                                              | 0.815                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 17:35                                              | 0.814                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/16/2023 17:40                                              | 0.814                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 17:45                                              | 0.814                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 17:50                                              | 0.814                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 17:55                                              | 0.813                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 18:00                                              | 0.813                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 18:05                                              | 0.813                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 18:10                                              | 0.813                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 18:15                                              | 0.812                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 18:20                                              | 0.812                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 18:25                                              | 0.812                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 18:30                                              | 0.812                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 18:35                                              | 0.811                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 18:40                                              | 0.811                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 18:45                                              | 0.811                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 18:50                                              | 0.811                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 18:55                                              | 0.810                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 19:00                                              | 0.810                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 19:05                                              | 0.810                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 19:10                                              | 0.810                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 19:15                                              | 0.809                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 19:20                                              | 0.809                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 19:25                                              | 0.809                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 19:30                                              | 0.809                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 19:35                                              | 0.808                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 19:40                                              | 0.808                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 19:45                                              | 0.808                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 19:50                                              | 0.808                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 19:55                                              | 0.807                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 20:00                                              | 0.807                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 20:05                                              | 0.807                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 20:10                                              | 0.807                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 20:15                                              | 0.806                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 20:20                                              | 0.806                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 20:25                                              | 0.806                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 20:30                                              | 0.806                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 20:35                                              | 0.805                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 20:40                                              | 0.805                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 20:45                                              | 0.805                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 20:50                                              | 0.805                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 20:55                                              | 0.804                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 21:00                                              | 0.804                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 21:05                                              | 0.804                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 21:10                                              | 0.804                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 21:15                                              | 0.803                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 21:20                                              | 0.803                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 21:25                                              | 0.803                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 21:30                                              | 0.803                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 21:35                                              | 0.802                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 21:40                                              | 0.802                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 21:45                                              | 0.802                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 21:50                                              | 0.802                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 21:55                                              | 0.801                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 22:00                                              | 0.801                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 22:05                                              | 0.801                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 22:10                                              | 0.801                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/16/2023 22:15                                              | 0.800                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/16/2023 22:20                                              | 0.800                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 22:25                                              | 0.800                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 22:30                                              | 0.800                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 22:35                                              | 0.799                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 22:40                                              | 0.799                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 22:45                                              | 0.799                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 22:50                                              | 0.799                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 22:55                                              | 0.798                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 23:00                                              | 0.798                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 23:05                                              | 0.798                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 23:10                                              | 0.798                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 23:15                                              | 0.797                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 23:20                                              | 0.797                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 23:25                                              | 0.797                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 23:30                                              | 0.797                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 23:35                                              | 0.796                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 23:40                                              | 0.796                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 23:45                                              | 0.796                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 23:50                                              | 0.796                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/16/2023 23:55                                              | 0.795                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 0:00                                               | 0.795                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 0:05                                               | 0.795                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 0:10                                               | 0.795                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 0:15                                               | 0.794                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 0:20                                               | 0.794                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 0:25                                               | 0.794                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 0:30                                               | 0.794                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 0:35                                               | 0.793                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 0:40                                               | 0.793                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 0:45                                               | 0.793                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 0:50                                               | 0.793                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 0:55                                               | 0.792                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 1:00                                               | 0.792                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 1:05                                               | 0.792                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 1:10                                               | 0.792                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 1:15                                               | 0.791                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 1:20                                               | 0.791                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 1:25                                               | 0.791                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 1:30                                               | 0.791                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 1:35                                               | 0.790                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 1:40                                               | 0.790                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 1:45                                               | 0.790                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 1:50                                               | 0.790                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 1:55                                               | 0.789                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 2:00                                               | 0.789                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 2:05                                               | 0.789                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 2:10                                               | 0.789                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 2:15                                               | 0.788                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 2:20                                               | 0.788                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 2:25                                               | 0.788                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 2:30                                               | 0.788                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 2:35                                               | 0.787                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 2:40                                               | 0.787                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 2:45                                               | 0.787                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 2:50                                               | 0.787                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 2:55                                               | 0.786                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/17/2023 3:00                                               | 0.786                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 3:05                                               | 0.786                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 3:10                                               | 0.786                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 3:15                                               | 0.785                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 3:20                                               | 0.785                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 3:25                                               | 0.785                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 3:30                                               | 0.785                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 3:35                                               | 0.784                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 3:40                                               | 0.784                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 3:45                                               | 0.784                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 3:50                                               | 0.784                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 3:55                                               | 0.783                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 4:00                                               | 0.783                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 4:05                                               | 0.783                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 4:10                                               | 0.783                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 4:15                                               | 0.782                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 4:20                                               | 0.782                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 4:25                                               | 0.782                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 4:30                                               | 0.782                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 4:35                                               | 0.781                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 4:40                                               | 0.781                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 4:45                                               | 0.781                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 4:50                                               | 0.781                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 4:55                                               | 0.780                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 5:00                                               | 0.780                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 5:05                                               | 0.780                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 5:10                                               | 0.780                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 5:15                                               | 0.779                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 5:20                                               | 0.779                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 5:25                                               | 0.779                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 5:30                                               | 0.779                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 5:35                                               | 0.778                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 5:40                                               | 0.778                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 5:45                                               | 0.778                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 5:50                                               | 0.778                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 5:55                                               | 0.777                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 6:00                                               | 0.777                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 6:05                                               | 0.777                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 6:10                                               | 0.777                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 6:15                                               | 0.776                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 6:20                                               | 0.776                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 6:25                                               | 0.776                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 6:30                                               | 0.776                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 6:35                                               | 0.775                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 6:40                                               | 0.775                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 6:45                                               | 0.775                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 6:50                                               | 0.775                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 6:55                                               | 0.774                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 7:00                                               | 0.774                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 7:05                                               | 0.774                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 7:10                                               | 0.774                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 7:15                                               | 0.773                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 7:20                                               | 0.773                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 7:25                                               | 0.773                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 7:30                                               | 0.773                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 7:35                                               | 0.772                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/17/2023 7:40                                               | 0.772                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 7:45                                               | 0.772                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 7:50                                               | 0.772                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 7:55                                               | 0.771                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 8:00                                               | 0.771                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 8:05                                               | 0.771                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 8:10                                               | 0.771                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 8:15                                               | 0.770                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 8:20                                               | 0.770                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 8:25                                               | 0.770                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 8:30                                               | 0.770                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 8:35                                               | 0.769                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 8:40                                               | 0.769                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 8:45                                               | 0.769                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 8:50                                               | 0.769                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 8:55                                               | 0.768                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 9:00                                               | 0.768                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 9:05                                               | 0.768                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 9:10                                               | 0.768                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 9:15                                               | 0.767                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 9:20                                               | 0.767                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 9:25                                               | 0.767                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 9:30                                               | 0.767                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 9:35                                               | 0.766                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 9:40                                               | 0.766                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 9:45                                               | 0.766                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 9:50                                               | 0.766                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 9:55                                               | 0.765                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 10:00                                              | 0.765                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 10:05                                              | 0.765                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 10:10                                              | 0.765                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 10:15                                              | 0.764                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 10:20                                              | 0.764                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 10:25                                              | 0.764                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 10:30                                              | 0.764                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 10:35                                              | 0.763                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 10:40                                              | 0.763                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 10:45                                              | 0.763                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 10:50                                              | 0.763                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 10:55                                              | 0.762                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 11:00                                              | 0.762                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 11:05                                              | 0.762                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 11:10                                              | 0.762                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 11:15                                              | 0.761                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 11:20                                              | 0.761                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 11:25                                              | 0.761                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 11:30                                              | 0.761                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 11:35                                              | 0.760                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 11:40                                              | 0.760                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 11:45                                              | 0.760                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 11:50                                              | 0.760                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 11:55                                              | 0.759                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 12:00                                              | 0.759                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 12:05                                              | 0.759                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 12:10                                              | 0.759                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 12:15                                              | 0.758                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/17/2023 12:20                                              | 0.758                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 12:25                                              | 0.758                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 12:30                                              | 0.758                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 12:35                                              | 0.757                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 12:40                                              | 0.757                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 12:45                                              | 0.757                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 12:50                                              | 0.757                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 12:55                                              | 0.756                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 13:00                                              | 0.756                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 13:05                                              | 0.756                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 13:10                                              | 0.756                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 13:15                                              | 0.755                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 13:20                                              | 0.755                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 13:25                                              | 0.755                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 13:30                                              | 0.755                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 13:35                                              | 0.754                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 13:40                                              | 0.754                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 13:45                                              | 0.754                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 13:50                                              | 0.754                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 13:55                                              | 0.753                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 14:00                                              | 0.753                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 14:05                                              | 0.753                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 14:10                                              | 0.753                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 14:15                                              | 0.752                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 14:20                                              | 0.752                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 14:25                                              | 0.752                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 14:30                                              | 0.752                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 14:35                                              | 0.751                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 14:40                                              | 0.751                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 14:45                                              | 0.751                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 14:50                                              | 0.751                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 14:55                                              | 0.750                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 15:00                                              | 0.750                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 15:05                                              | 0.750                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 15:10                                              | 0.750                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 15:15                                              | 0.749                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 15:20                                              | 0.749                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 15:25                                              | 0.749                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 15:30                                              | 0.749                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 15:35                                              | 0.748                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 15:40                                              | 0.748                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 15:45                                              | 0.748                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 15:50                                              | 0.748                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 15:55                                              | 0.747                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 16:00                                              | 0.747                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 16:05                                              | 0.747                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 16:10                                              | 0.747                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 16:15                                              | 0.746                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 16:20                                              | 0.746                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 16:25                                              | 0.746                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 16:30                                              | 0.746                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 16:35                                              | 0.745                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 16:40                                              | 0.745                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 16:45                                              | 0.745                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 16:50                                              | 0.745                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/17/2023 16:55                                              | 0.744                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/17/2023 17:00                                              | 0.744                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 17:05                                              | 0.744                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 17:10                                              | 0.744                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 17:15                                              | 0.743                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 17:20                                              | 0.743                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 17:25                                              | 0.743                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 17:30                                              | 0.743                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 17:35                                              | 0.742                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 17:40                                              | 0.742                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 17:45                                              | 0.742                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 17:50                                              | 0.742                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 17:55                                              | 0.741                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 18:00                                              | 0.741                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 18:05                                              | 0.741                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 18:10                                              | 0.741                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 18:15                                              | 0.740                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 18:20                                              | 0.740                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 18:25                                              | 0.740                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 18:30                                              | 0.740                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 18:35                                              | 0.739                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 18:40                                              | 0.739                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 18:45                                              | 0.739                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 18:50                                              | 0.739                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 18:55                                              | 0.738                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 19:00                                              | 0.738                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 19:05                                              | 0.738                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 19:10                                              | 0.738                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 19:15                                              | 0.737                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 19:20                                              | 0.737                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 19:25                                              | 0.737                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 19:30                                              | 0.737                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 19:35                                              | 0.736                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 19:40                                              | 0.736                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 19:45                                              | 0.736                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 19:50                                              | 0.736                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 19:55                                              | 0.735                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 20:00                                              | 0.735                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 20:05                                              | 0.735                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 20:10                                              | 0.735                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 20:15                                              | 0.734                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 20:20                                              | 0.734                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 20:25                                              | 0.734                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 20:30                                              | 0.734                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 20:35                                              | 0.733                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 20:40                                              | 0.733                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 20:45                                              | 0.733                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 20:50                                              | 0.733                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 20:55                                              | 0.732                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 21:00                                              | 0.732                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 21:05                                              | 0.732                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 21:10                                              | 0.732                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 21:15                                              | 0.731                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 21:20                                              | 0.731                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 21:25                                              | 0.731                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 21:30                                              | 0.731                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 21:35                                              | 0.730                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/17/2023 21:40                                              | 0.730                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 21:45                                              | 0.730                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 21:50                                              | 0.730                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 21:55                                              | 0.729                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 22:00                                              | 0.729                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 22:05                                              | 0.729                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 22:10                                              | 0.729                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 22:15                                              | 0.728                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 22:20                                              | 0.728                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 22:25                                              | 0.728                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 22:30                                              | 0.728                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 22:35                                              | 0.727                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 22:40                                              | 0.727                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 22:45                                              | 0.727                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 22:50                                              | 0.727                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 22:55                                              | 0.726                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 23:00                                              | 0.726                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 23:05                                              | 0.726                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 23:10                                              | 0.726                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 23:15                                              | 0.725                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 23:20                                              | 0.725                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 23:25                                              | 0.725                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 23:30                                              | 0.725                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 23:35                                              | 0.724                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 23:40                                              | 0.724                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 23:45                                              | 0.724                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 23:50                                              | 0.724                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/17/2023 23:55                                              | 0.723                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 0:00                                               | 0.723                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 0:05                                               | 0.723                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 0:10                                               | 0.723                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 0:15                                               | 0.722                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 0:20                                               | 0.722                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 0:25                                               | 0.722                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 0:30                                               | 0.722                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 0:35                                               | 0.721                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 0:40                                               | 0.721                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 0:45                                               | 0.721                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 0:50                                               | 0.721                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 0:55                                               | 0.720                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 1:00                                               | 0.720                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 1:05                                               | 0.720                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 1:10                                               | 0.720                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 1:15                                               | 0.719                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 1:20                                               | 0.719                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 1:25                                               | 0.719                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 1:30                                               | 0.719                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 1:35                                               | 0.718                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 1:40                                               | 0.718                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 1:45                                               | 0.718                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 1:50                                               | 0.718                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 1:55                                               | 0.717                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 2:00                                               | 0.717                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 2:05                                               | 0.717                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 2:10                                               | 0.717                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 2:15                                               | 0.716                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/18/2023 2:20                                               | 0.716                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 2:25                                               | 0.716                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 2:30                                               | 0.716                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 2:35                                               | 0.715                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 2:40                                               | 0.715                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 2:45                                               | 0.715                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 2:50                                               | 0.715                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 2:55                                               | 0.714                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 3:00                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 3:05                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 3:10                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 3:15                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 3:20                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 3:25                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 3:30                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 3:35                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 3:40                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 3:45                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 3:50                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 3:55                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 4:00                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 4:05                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 4:10                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 4:15                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 4:20                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 4:25                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 4:30                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 4:35                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 4:40                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 4:45                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 4:50                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 4:55                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 5:00                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 5:05                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 5:10                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 5:15                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 5:20                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 5:25                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 5:30                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 5:35                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 5:40                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 5:45                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 5:50                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 5:55                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 6:00                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 6:05                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 6:10                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 6:15                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 6:20                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 6:25                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 6:30                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 6:35                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 6:40                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 6:45                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 6:50                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/18/2023 6:55                                               | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/18/2023 7:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 7:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 7:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 7:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 7:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 7:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 7:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 7:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 7:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 7:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 7:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 7:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 8:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 8:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 8:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 8:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 8:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 8:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 8:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 8:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 8:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 8:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 8:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 8:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 9:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 9:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 9:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 9:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 9:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 9:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 9:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 9:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 9:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 9:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 9:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 9:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 10:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 10:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 10:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 10:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 10:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 10:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 10:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 10:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 10:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 10:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 10:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 10:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 11:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 11:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 11:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 11:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 11:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 11:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 11:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 11:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/18/2023 11:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 11:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 11:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 11:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 12:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 12:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 12:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 12:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 12:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 12:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 12:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 12:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 12:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 12:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 12:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 12:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 13:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 13:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 13:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 13:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 13:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 13:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 13:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 13:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 13:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 13:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 13:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 13:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 14:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 14:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 14:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 14:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 14:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 14:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 14:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 14:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 14:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 14:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 14:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 14:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 15:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 15:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 15:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 15:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 15:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 15:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 15:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 15:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 15:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 15:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 15:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 15:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 16:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 16:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 16:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 16:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/18/2023 16:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 16:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 16:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 16:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 16:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 16:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 16:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 16:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 17:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 17:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 17:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 17:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 17:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 17:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 17:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 17:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 17:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 17:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 17:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 17:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 18:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 18:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 18:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 18:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 18:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 18:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 18:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 18:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 18:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 18:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 18:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 18:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 19:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 19:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 19:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 19:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 19:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 19:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 19:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 19:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 19:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 19:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 19:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 19:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 20:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 20:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 20:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 20:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 20:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 20:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 20:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 20:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 20:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 20:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 20:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 20:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/18/2023 21:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 21:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 21:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 21:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 21:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 21:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 21:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 21:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 21:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 21:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 21:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 21:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 22:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 22:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 22:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 22:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 22:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 22:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 22:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 22:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 22:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 22:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 22:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 22:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 23:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 23:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 23:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 23:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 23:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 23:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 23:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 23:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 23:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 23:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 23:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/18/2023 23:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 0:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 0:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 0:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 0:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 0:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 0:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 0:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 0:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 0:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 0:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 0:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 0:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 1:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 1:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 1:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 1:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 1:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 1:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 1:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 1:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/19/2023 1:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 1:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 1:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 1:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 2:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 2:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 2:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 2:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 2:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 2:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 2:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 2:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 2:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 2:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 2:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 2:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 3:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 3:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 3:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 3:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 3:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 3:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 3:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 3:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 3:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 3:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 3:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 3:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 4:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 4:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 4:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 4:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 4:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 4:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 4:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 4:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 4:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 4:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 4:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 4:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 5:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 5:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 5:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 5:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 5:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 5:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 5:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 5:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 5:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 5:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 5:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 5:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 6:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 6:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 6:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 6:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/19/2023 6:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 6:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 6:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 6:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 6:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 6:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 6:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 6:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 7:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 7:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 7:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 7:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 7:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 7:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 7:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 7:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 7:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 7:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 7:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 7:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 8:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 8:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 8:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 8:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 8:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 8:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 8:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 8:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 8:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 8:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 8:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 8:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 9:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 9:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 9:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 9:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 9:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 9:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 9:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 9:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 9:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 9:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 9:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 9:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 10:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 10:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 10:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 10:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 10:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 10:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 10:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 10:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 10:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 10:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 10:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 10:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/19/2023 11:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 11:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 11:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 11:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 11:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 11:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 11:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 11:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 11:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 11:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 11:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 11:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 12:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 12:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 12:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 12:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 12:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 12:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 12:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 12:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 12:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 12:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 12:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 12:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 13:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 13:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 13:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 13:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 13:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 13:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 13:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 13:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 13:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 13:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 13:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 13:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 14:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 14:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 14:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 14:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 14:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 14:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 14:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 14:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 14:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 14:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 14:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 14:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 15:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 15:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 15:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 15:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 15:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 15:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 15:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 15:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/19/2023 15:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 15:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 15:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 15:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 16:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 16:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 16:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 16:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 16:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 16:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 16:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 16:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 16:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 16:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 16:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 16:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 17:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 17:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 17:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 17:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 17:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 17:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 17:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 17:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 17:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 17:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 17:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 17:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 18:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 18:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 18:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 18:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 18:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 18:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 18:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 18:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 18:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 18:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 18:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 18:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 19:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 19:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 19:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 19:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 19:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 19:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 19:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 19:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 19:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 19:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 19:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 19:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 20:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 20:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 20:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 20:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/19/2023 20:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 20:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 20:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 20:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 20:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 20:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 20:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 20:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 21:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 21:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 21:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 21:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 21:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 21:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 21:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 21:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 21:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 21:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 21:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 21:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 22:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 22:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 22:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 22:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 22:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 22:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 22:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 22:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 22:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 22:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 22:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 22:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 23:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 23:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 23:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 23:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 23:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 23:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 23:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 23:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 23:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 23:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 23:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/19/2023 23:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 0:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 0:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 0:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 0:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 0:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 0:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 0:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 0:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 0:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 0:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 0:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 0:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/20/2023 1:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 1:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 1:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 1:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 1:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 1:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 1:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 1:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 1:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 1:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 1:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 1:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 2:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 2:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 2:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 2:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 2:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 2:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 2:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 2:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 2:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 2:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 2:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 2:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 3:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 3:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 3:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 3:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 3:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 3:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 3:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 3:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 3:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 3:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 3:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 3:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 4:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 4:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 4:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 4:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 4:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 4:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 4:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 4:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 4:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 4:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 4:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 4:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 5:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 5:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 5:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 5:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 5:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 5:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 5:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 5:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/20/2023 5:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 5:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 5:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 5:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 6:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 6:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 6:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 6:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 6:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 6:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 6:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 6:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 6:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 6:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 6:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 6:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 7:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 7:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 7:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 7:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 7:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 7:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 7:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 7:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 7:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 7:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 7:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 7:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 8:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 8:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 8:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 8:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 8:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 8:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 8:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 8:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 8:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 8:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 8:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 8:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 9:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 9:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 9:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 9:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 9:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 9:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 9:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 9:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 9:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 9:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 9:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 9:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 10:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 10:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 10:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 10:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/20/2023 10:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 10:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 10:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 10:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 10:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 10:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 10:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 10:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 11:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 11:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 11:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 11:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 11:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 11:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 11:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 11:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 11:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 11:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 11:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 11:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 12:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 12:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 12:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 12:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 12:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 12:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 12:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 12:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 12:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 12:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 12:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 12:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 13:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 13:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 13:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 13:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 13:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 13:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 13:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 13:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 13:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 13:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 13:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 13:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 14:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 14:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 14:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 14:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 14:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 14:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 14:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 14:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 14:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 14:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 14:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 14:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/20/2023 15:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 15:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 15:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 15:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 15:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 15:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 15:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 15:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 15:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 15:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 15:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 15:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 16:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 16:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 16:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 16:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 16:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 16:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 16:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 16:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 16:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 16:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 16:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 16:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 17:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 17:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 17:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 17:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 17:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 17:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 17:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 17:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 17:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 17:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 17:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 17:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 18:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 18:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 18:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 18:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 18:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 18:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 18:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 18:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 18:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 18:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 18:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 18:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 19:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 19:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 19:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 19:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 19:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 19:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 19:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 19:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/20/2023 19:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 19:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 19:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 19:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 20:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 20:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 20:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 20:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 20:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 20:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 20:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 20:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 20:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 20:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 20:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 20:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 21:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 21:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 21:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 21:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 21:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 21:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 21:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 21:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 21:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 21:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 21:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 21:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 22:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 22:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 22:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 22:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 22:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 22:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 22:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 22:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 22:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 22:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 22:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 22:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 23:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 23:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 23:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 23:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 23:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 23:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 23:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 23:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 23:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 23:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 23:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/20/2023 23:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 0:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 0:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 0:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 0:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/21/2023 0:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 0:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 0:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 0:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 0:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 0:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 0:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 0:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 1:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 1:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 1:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 1:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 1:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 1:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 1:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 1:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 1:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 1:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 1:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 1:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 2:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 2:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 2:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 2:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 2:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 2:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 2:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 2:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 2:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 2:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 2:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 2:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 3:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 3:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 3:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 3:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 3:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 3:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 3:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 3:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 3:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 3:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 3:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 3:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 4:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 4:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 4:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 4:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 4:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 4:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 4:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 4:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 4:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 4:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 4:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 4:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/21/2023 5:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 5:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 5:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 5:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 5:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 5:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 5:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 5:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 5:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 5:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 5:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 5:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 6:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 6:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 6:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 6:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 6:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 6:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 6:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 6:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 6:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 6:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 6:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 6:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 7:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 7:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 7:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 7:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 7:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 7:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 7:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 7:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 7:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 7:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 7:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 7:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 8:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 8:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 8:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 8:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 8:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 8:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 8:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 8:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 8:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 8:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 8:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 8:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 9:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 9:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 9:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 9:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 9:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 9:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 9:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 9:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/21/2023 9:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 9:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 9:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 9:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 10:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 10:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 10:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 10:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 10:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 10:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 10:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 10:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 10:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 10:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 10:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 10:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 11:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 11:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 11:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 11:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 11:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 11:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 11:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 11:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 11:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 11:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 11:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 11:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 12:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 12:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 12:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 12:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 12:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 12:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 12:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 12:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 12:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 12:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 12:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 12:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 13:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 13:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 13:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 13:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 13:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 13:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 13:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 13:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 13:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 13:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 13:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 13:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 14:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 14:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 14:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 14:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/21/2023 14:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 14:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 14:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 14:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 14:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 14:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 14:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 14:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 15:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 15:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 15:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 15:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 15:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 15:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 15:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 15:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 15:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 15:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 15:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 15:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 16:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 16:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 16:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 16:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 16:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 16:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 16:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 16:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 16:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 16:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 16:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 16:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 17:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 17:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 17:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 17:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 17:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 17:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 17:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 17:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 17:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 17:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 17:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 17:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 18:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 18:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 18:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 18:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 18:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 18:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 18:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 18:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 18:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 18:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 18:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 18:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                 | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|-----------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft³/s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/21/2023 19:00                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/21/2023 19:05                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/21/2023 19:10                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/21/2023 19:15                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/21/2023 19:20                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/21/2023 19:25                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/21/2023 19:30                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/21/2023 19:35                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/21/2023 19:40                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/21/2023 19:45                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/21/2023 19:50                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/21/2023 19:55                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/21/2023 20:00                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/21/2023 20:05                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/21/2023 20:10                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/21/2023 20:15                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/21/2023 20:20                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/21/2023 20:25                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/21/2023 20:30                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/21/2023 20:35                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/21/2023 20:40                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/21/2023 20:45                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/21/2023 20:50                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/21/2023 20:55                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/21/2023 21:00                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/21/2023 21:05                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/21/2023 21:10                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/21/2023 21:15                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/21/2023 21:20                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/21/2023 21:25                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/21/2023 21:30                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/21/2023 21:35                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/21/2023 21:40                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/21/2023 21:45                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/21/2023 21:50                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/21/2023 21:55                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/21/2023 22:00                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/21/2023 22:05                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/21/2023 22:10                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/21/2023 22:15                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/21/2023 22:20                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/21/2023 22:25                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/21/2023 22:30                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/21/2023 22:35                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/21/2023 22:40                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/21/2023 22:45                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/21/2023 22:50                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/21/2023 22:55                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/21/2023 23:00                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/21/2023 23:05                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/21/2023 23:10                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/21/2023 23:15                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/21/2023 23:20                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/21/2023 23:25                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/21/2023 23:30                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |
| 5/21/2023 23:35                                              | 0.000                 | 0.000              | 46.4         | 0.000           | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/21/2023 23:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 23:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 23:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/21/2023 23:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 0:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 0:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 0:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 0:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 0:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 0:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 0:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 0:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 0:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 0:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 0:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 0:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 1:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 1:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 1:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 1:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 1:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 1:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 1:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 1:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 1:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 1:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 1:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 1:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 2:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 2:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 2:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 2:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 2:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 2:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 2:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 2:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 2:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 2:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 2:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 2:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 3:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 3:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 3:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 3:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 3:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 3:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 3:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 3:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 3:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 3:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 3:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 3:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 4:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 4:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 4:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 4:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/22/2023 4:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 4:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 4:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 4:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 4:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 4:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 4:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 4:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 5:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 5:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 5:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 5:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 5:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 5:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 5:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 5:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 5:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 5:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 5:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 5:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 6:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 6:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 6:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 6:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 6:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 6:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 6:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 6:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 6:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 6:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 6:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 6:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 7:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 7:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 7:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 7:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 7:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 7:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 7:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 7:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 7:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 7:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 7:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 7:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 8:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 8:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 8:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 8:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 8:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 8:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 8:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 8:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 8:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 8:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 8:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 8:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/22/2023 9:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 9:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 9:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 9:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 9:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 9:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 9:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 9:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 9:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 9:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 9:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 9:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 10:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 10:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 10:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 10:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 10:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 10:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 10:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 10:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 10:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 10:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 10:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 10:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 11:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 11:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 11:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 11:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 11:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 11:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 11:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 11:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 11:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 11:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 11:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 11:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 12:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 12:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 12:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 12:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 12:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 12:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 12:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 12:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 12:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 12:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 12:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 12:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 13:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 13:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 13:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 13:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 13:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 13:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 13:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 13:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/22/2023 13:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 13:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 13:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 13:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 14:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 14:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 14:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 14:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 14:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 14:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 14:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 14:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 14:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 14:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 14:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 14:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 15:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 15:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 15:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 15:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 15:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 15:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 15:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 15:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 15:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 15:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 15:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 15:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 16:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 16:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 16:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 16:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 16:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 16:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 16:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 16:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 16:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 16:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 16:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 16:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 17:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 17:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 17:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 17:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 17:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 17:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 17:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 17:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 17:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 17:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 17:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 17:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 18:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 18:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 18:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 18:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/22/2023 18:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 18:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 18:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 18:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 18:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 18:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 18:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 18:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 19:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 19:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 19:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 19:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 19:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 19:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 19:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 19:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 19:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 19:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 19:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 19:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 20:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 20:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 20:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 20:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 20:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 20:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 20:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 20:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 20:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 20:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 20:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 20:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 21:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 21:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 21:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 21:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 21:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 21:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 21:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 21:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 21:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 21:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 21:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 21:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 22:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 22:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 22:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 22:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 22:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 22:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 22:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 22:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 22:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 22:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 22:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 22:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/22/2023 23:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 23:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 23:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 23:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 23:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 23:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 23:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 23:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 23:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 23:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 23:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/22/2023 23:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 0:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 0:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 0:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 0:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 0:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 0:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 0:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 0:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 0:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 0:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 0:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 0:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 1:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 1:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 1:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 1:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 1:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 1:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 1:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 1:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 1:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 1:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 1:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 1:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 2:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 2:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 2:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 2:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 2:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 2:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 2:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 2:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 2:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 2:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 2:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 2:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 3:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 3:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 3:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 3:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 3:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 3:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 3:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 3:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/23/2023 3:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 3:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 3:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 3:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 4:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 4:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 4:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 4:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 4:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 4:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 4:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 4:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 4:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 4:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 4:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 4:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 5:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 5:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 5:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 5:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 5:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 5:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 5:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 5:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 5:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 5:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 5:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 5:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 6:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 6:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 6:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 6:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 6:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 6:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 6:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 6:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 6:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 6:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 6:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 6:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 7:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 7:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 7:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 7:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 7:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 7:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 7:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 7:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 7:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 7:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 7:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 7:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 8:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 8:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 8:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 8:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/23/2023 8:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 8:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 8:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 8:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 8:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 8:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 8:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 8:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 9:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 9:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 9:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 9:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 9:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 9:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 9:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 9:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 9:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 9:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 9:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 9:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 10:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 10:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 10:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 10:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 10:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 10:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 10:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 10:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 10:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 10:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 10:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 10:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 11:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 11:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 11:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 11:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 11:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 11:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 11:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 11:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 11:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 11:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 11:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 11:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 12:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 12:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 12:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 12:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 12:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 12:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 12:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 12:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 12:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 12:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 12:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 12:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/23/2023 13:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 13:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 13:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 13:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 13:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 13:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 13:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 13:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 13:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 13:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 13:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 13:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 14:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 14:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 14:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 14:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 14:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 14:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 14:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 14:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 14:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 14:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 14:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 14:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 15:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 15:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 15:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 15:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 15:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 15:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 15:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 15:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 15:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 15:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 15:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 15:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 16:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 16:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 16:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 16:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 16:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 16:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 16:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 16:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 16:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 16:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 16:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 16:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 17:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 17:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 17:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 17:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 17:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 17:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 17:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 17:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/23/2023 17:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 17:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 17:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 17:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 18:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 18:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 18:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 18:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 18:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 18:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 18:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 18:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 18:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 18:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 18:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 18:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 19:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 19:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 19:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 19:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 19:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 19:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 19:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 19:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 19:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 19:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 19:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 19:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 20:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 20:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 20:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 20:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 20:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 20:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 20:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 20:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 20:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 20:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 20:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 20:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 21:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 21:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 21:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 21:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 21:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 21:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 21:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 21:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 21:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 21:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 21:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 21:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 22:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 22:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 22:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 22:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/23/2023 22:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 22:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 22:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 22:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 22:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 22:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 22:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 22:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 23:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 23:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 23:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 23:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 23:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 23:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 23:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 23:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 23:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 23:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 23:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/23/2023 23:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 0:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 0:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 0:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 0:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 0:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 0:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 0:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 0:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 0:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 0:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 0:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 0:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 1:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 1:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 1:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 1:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 1:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 1:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 1:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 1:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 1:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 1:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 1:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 1:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 2:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 2:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 2:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 2:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 2:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 2:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 2:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 2:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 2:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 2:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 2:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 2:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/24/2023 3:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 3:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 3:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 3:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 3:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 3:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 3:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 3:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 3:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 3:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 3:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 3:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 4:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 4:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 4:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 4:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 4:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 4:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 4:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 4:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 4:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 4:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 4:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 4:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 5:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 5:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 5:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 5:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 5:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 5:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 5:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 5:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 5:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 5:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 5:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 5:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 6:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 6:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 6:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 6:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 6:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 6:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 6:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 6:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 6:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 6:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 6:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 6:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 7:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 7:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 7:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 7:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 7:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 7:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 7:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 7:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/24/2023 7:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 7:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 7:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 7:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 8:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 8:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 8:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 8:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 8:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 8:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 8:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 8:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 8:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 8:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 8:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 8:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 9:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 9:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 9:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 9:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 9:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 9:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 9:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 9:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 9:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 9:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 9:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 9:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 10:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 10:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 10:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 10:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 10:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 10:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 10:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 10:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 10:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 10:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 10:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 10:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 11:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 11:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 11:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 11:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 11:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 11:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 11:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 11:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 11:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 11:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 11:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 11:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 12:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 12:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 12:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 12:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/24/2023 12:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 12:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 12:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 12:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 12:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 12:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 12:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 12:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 13:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 13:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 13:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 13:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 13:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 13:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 13:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 13:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 13:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 13:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 13:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 13:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 14:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 14:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 14:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 14:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 14:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 14:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 14:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 14:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 14:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 14:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 14:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 14:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 15:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 15:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 15:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 15:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 15:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 15:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 15:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 15:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 15:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 15:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 15:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 15:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 16:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 16:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 16:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 16:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 16:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 16:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 16:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 16:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 16:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 16:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 16:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 16:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/24/2023 17:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 17:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 17:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 17:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 17:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 17:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 17:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 17:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 17:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 17:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 17:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 17:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 18:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 18:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 18:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 18:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 18:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 18:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 18:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 18:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 18:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 18:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 18:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 18:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 19:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 19:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 19:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 19:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 19:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 19:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 19:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 19:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 19:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 19:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 19:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 19:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 20:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 20:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 20:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 20:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 20:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 20:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 20:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 20:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 20:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 20:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 20:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 20:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 21:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 21:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 21:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 21:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 21:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 21:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 21:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 21:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/24/2023 21:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 21:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 21:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 21:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 22:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 22:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 22:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 22:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 22:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 22:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 22:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 22:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 22:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 22:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 22:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 22:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 23:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 23:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 23:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 23:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 23:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 23:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 23:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 23:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 23:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 23:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 23:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/24/2023 23:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 0:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 0:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 0:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 0:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 0:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 0:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 0:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 0:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 0:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 0:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 0:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 0:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 1:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 1:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 1:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 1:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 1:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 1:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 1:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 1:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 1:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 1:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 1:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 1:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 2:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 2:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 2:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 2:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/25/2023 2:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 2:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 2:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 2:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 2:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 2:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 2:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 2:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 3:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 3:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 3:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 3:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 3:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 3:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 3:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 3:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 3:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 3:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 3:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 3:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 4:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 4:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 4:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 4:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 4:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 4:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 4:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 4:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 4:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 4:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 4:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 4:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 5:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 5:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 5:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 5:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 5:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 5:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 5:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 5:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 5:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 5:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 5:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 5:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 6:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 6:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 6:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 6:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 6:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 6:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 6:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 6:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 6:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 6:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 6:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 6:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/25/2023 7:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 7:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 7:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 7:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 7:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 7:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 7:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 7:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 7:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 7:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 7:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 7:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 8:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 8:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 8:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 8:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 8:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 8:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 8:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 8:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 8:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 8:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 8:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 8:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 9:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 9:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 9:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 9:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 9:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 9:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 9:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 9:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 9:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 9:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 9:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 9:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 10:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 10:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 10:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 10:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 10:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 10:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 10:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 10:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 10:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 10:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 10:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 10:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 11:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 11:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 11:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 11:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 11:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 11:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 11:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 11:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/25/2023 11:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 11:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 11:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 11:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 12:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 12:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 12:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 12:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 12:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 12:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 12:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 12:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 12:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 12:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 12:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 12:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 13:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 13:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 13:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 13:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 13:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 13:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 13:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 13:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 13:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 13:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 13:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 13:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 14:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 14:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 14:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 14:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 14:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 14:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 14:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 14:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 14:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 14:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 14:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 14:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 15:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 15:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 15:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 15:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 15:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 15:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 15:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 15:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 15:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 15:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 15:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 15:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 16:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 16:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 16:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 16:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/25/2023 16:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 16:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 16:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 16:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 16:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 16:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 16:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 16:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 17:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 17:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 17:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 17:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 17:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 17:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 17:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 17:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 17:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 17:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 17:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 17:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 18:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 18:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 18:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 18:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 18:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 18:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 18:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 18:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 18:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 18:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 18:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 18:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 19:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 19:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 19:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 19:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 19:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 19:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 19:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 19:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 19:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 19:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 19:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 19:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 20:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 20:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 20:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 20:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 20:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 20:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 20:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 20:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 20:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 20:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 20:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 20:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/25/2023 21:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 21:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 21:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 21:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 21:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 21:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 21:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 21:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 21:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 21:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 21:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 21:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 22:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 22:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 22:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 22:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 22:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 22:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 22:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 22:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 22:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 22:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 22:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 22:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 23:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 23:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 23:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 23:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 23:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 23:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 23:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 23:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 23:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 23:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 23:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/25/2023 23:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 0:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 0:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 0:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 0:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 0:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 0:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 0:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 0:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 0:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 0:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 0:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 0:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 1:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 1:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 1:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 1:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 1:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 1:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 1:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 1:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/26/2023 1:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 1:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 1:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 1:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 2:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 2:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 2:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 2:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 2:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 2:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 2:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 2:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 2:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 2:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 2:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 2:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 3:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 3:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 3:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 3:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 3:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 3:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 3:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 3:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 3:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 3:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 3:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 3:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 4:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 4:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 4:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 4:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 4:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 4:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 4:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 4:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 4:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 4:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 4:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 4:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 5:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 5:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 5:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 5:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 5:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 5:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 5:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 5:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 5:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 5:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 5:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 5:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 6:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 6:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 6:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 6:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/26/2023 6:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 6:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 6:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 6:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 6:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 6:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 6:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 6:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 7:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 7:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 7:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 7:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 7:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 7:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 7:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 7:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 7:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 7:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 7:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 7:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 8:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 8:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 8:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 8:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 8:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 8:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 8:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 8:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 8:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 8:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 8:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 8:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 9:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 9:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 9:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 9:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 9:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 9:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 9:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 9:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 9:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 9:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 9:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 9:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 10:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 10:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 10:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 10:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 10:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 10:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 10:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 10:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 10:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 10:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 10:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 10:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/26/2023 11:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 11:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 11:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 11:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 11:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 11:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 11:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 11:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 11:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 11:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 11:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 11:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 12:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 12:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 12:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 12:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 12:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 12:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 12:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 12:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 12:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 12:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 12:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 12:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 13:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 13:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 13:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 13:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 13:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 13:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 13:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 13:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 13:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 13:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 13:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 13:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 14:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 14:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 14:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 14:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 14:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 14:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 14:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 14:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 14:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 14:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 14:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 14:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 15:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 15:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 15:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 15:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 15:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 15:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 15:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 15:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/26/2023 15:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 15:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 15:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 15:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 16:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 16:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 16:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 16:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 16:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 16:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 16:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 16:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 16:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 16:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 16:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 16:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 17:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 17:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 17:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 17:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 17:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 17:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 17:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 17:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 17:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 17:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 17:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 17:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 18:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 18:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 18:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 18:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 18:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 18:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 18:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 18:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 18:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 18:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 18:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 18:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 19:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 19:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 19:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 19:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 19:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 19:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 19:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 19:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 19:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 19:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 19:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 19:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 20:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 20:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 20:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 20:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/26/2023 20:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 20:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 20:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 20:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 20:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 20:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 20:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 20:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 21:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 21:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 21:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 21:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 21:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 21:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 21:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 21:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 21:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 21:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 21:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 21:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 22:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 22:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 22:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 22:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 22:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 22:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 22:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 22:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 22:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 22:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 22:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 22:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 23:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 23:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 23:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 23:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 23:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 23:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 23:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 23:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 23:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 23:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 23:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/26/2023 23:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 0:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 0:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 0:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 0:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 0:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 0:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 0:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 0:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 0:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 0:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 0:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 0:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/27/2023 1:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 1:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 1:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 1:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 1:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 1:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 1:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 1:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 1:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 1:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 1:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 1:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 2:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 2:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 2:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 2:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 2:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 2:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 2:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 2:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 2:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 2:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 2:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 2:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 3:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 3:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 3:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 3:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 3:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 3:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 3:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 3:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 3:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 3:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 3:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 3:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 4:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 4:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 4:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 4:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 4:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 4:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 4:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 4:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 4:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 4:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 4:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 4:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 5:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 5:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 5:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 5:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 5:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 5:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 5:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 5:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/27/2023 5:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 5:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 5:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 5:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 6:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 6:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 6:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 6:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 6:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 6:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 6:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 6:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 6:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 6:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 6:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 6:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 7:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 7:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 7:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 7:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 7:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 7:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 7:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 7:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 7:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 7:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 7:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 7:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 8:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 8:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 8:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 8:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 8:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 8:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 8:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 8:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 8:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 8:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 8:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 8:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 9:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 9:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 9:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 9:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 9:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 9:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 9:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 9:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 9:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 9:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 9:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 9:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 10:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 10:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 10:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 10:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/27/2023 10:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 10:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 10:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 10:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 10:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 10:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 10:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 10:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 11:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 11:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 11:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 11:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 11:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 11:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 11:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 11:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 11:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 11:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 11:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 11:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 12:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 12:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 12:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 12:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 12:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 12:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 12:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 12:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 12:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 12:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 12:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 12:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 13:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 13:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 13:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 13:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 13:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 13:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 13:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 13:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 13:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 13:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 13:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 13:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 14:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 14:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 14:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 14:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 14:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 14:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 14:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 14:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 14:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 14:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 14:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 14:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/27/2023 15:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 15:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 15:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 15:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 15:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 15:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 15:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 15:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 15:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 15:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 15:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 15:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 16:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 16:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 16:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 16:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 16:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 16:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 16:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 16:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 16:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 16:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 16:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 16:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 17:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 17:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 17:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 17:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 17:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 17:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 17:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 17:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 17:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 17:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 17:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 17:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 18:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 18:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 18:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 18:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 18:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 18:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 18:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 18:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 18:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 18:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 18:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 18:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 19:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 19:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 19:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 19:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 19:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 19:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 19:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 19:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/27/2023 19:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 19:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 19:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 19:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 20:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 20:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 20:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 20:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 20:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 20:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 20:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 20:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 20:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 20:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 20:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 20:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 21:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 21:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 21:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 21:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 21:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 21:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 21:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 21:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 21:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 21:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 21:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 21:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 22:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 22:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 22:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 22:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 22:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 22:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 22:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 22:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 22:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 22:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 22:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 22:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 23:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 23:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 23:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 23:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 23:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 23:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 23:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 23:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 23:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 23:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 23:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/27/2023 23:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 0:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 0:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 0:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 0:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/28/2023 0:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 0:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 0:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 0:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 0:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 0:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 0:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 0:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 1:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 1:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 1:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 1:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 1:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 1:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 1:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 1:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 1:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 1:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 1:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 1:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 2:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 2:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 2:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 2:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 2:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 2:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 2:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 2:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 2:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 2:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 2:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 2:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 3:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 3:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 3:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 3:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 3:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 3:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 3:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 3:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 3:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 3:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 3:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 3:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 4:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 4:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 4:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 4:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 4:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 4:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 4:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 4:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 4:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 4:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 4:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 4:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/28/2023 5:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 5:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 5:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 5:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 5:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 5:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 5:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 5:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 5:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 5:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 5:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 5:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 6:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 6:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 6:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 6:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 6:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 6:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 6:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 6:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 6:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 6:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 6:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 6:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 7:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 7:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 7:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 7:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 7:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 7:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 7:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 7:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 7:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 7:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 7:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 7:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 8:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 8:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 8:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 8:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 8:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 8:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 8:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 8:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 8:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 8:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 8:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 8:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 9:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 9:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 9:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 9:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 9:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 9:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 9:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 9:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/28/2023 9:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 9:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 9:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 9:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 10:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 10:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 10:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 10:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 10:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 10:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 10:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 10:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 10:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 10:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 10:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 10:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 11:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 11:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 11:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 11:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 11:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 11:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 11:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 11:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 11:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 11:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 11:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 11:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 12:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 12:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 12:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 12:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 12:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 12:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 12:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 12:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 12:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 12:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 12:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 12:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 13:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 13:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 13:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 13:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 13:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 13:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 13:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 13:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 13:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 13:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 13:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 13:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 14:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 14:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 14:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 14:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/28/2023 14:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 14:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 14:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 14:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 14:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 14:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 14:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 14:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 15:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 15:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 15:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 15:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 15:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 15:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 15:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 15:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 15:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 15:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 15:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 15:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 16:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 16:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 16:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 16:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 16:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 16:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 16:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 16:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 16:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 16:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 16:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 16:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 17:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 17:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 17:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 17:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 17:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 17:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 17:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 17:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 17:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 17:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 17:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 17:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 18:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 18:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 18:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 18:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 18:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 18:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 18:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 18:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 18:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 18:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 18:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 18:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/28/2023 19:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 19:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 19:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 19:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 19:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 19:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 19:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 19:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 19:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 19:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 19:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 19:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 20:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 20:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 20:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 20:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 20:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 20:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 20:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 20:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 20:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 20:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 20:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 20:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 21:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 21:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 21:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 21:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 21:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 21:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 21:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 21:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 21:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 21:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 21:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 21:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 22:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 22:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 22:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 22:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 22:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 22:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 22:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 22:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 22:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 22:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 22:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 22:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 23:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 23:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 23:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 23:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 23:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 23:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 23:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 23:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/28/2023 23:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 23:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 23:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/28/2023 23:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 0:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 0:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 0:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 0:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 0:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 0:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 0:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 0:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 0:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 0:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 0:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 0:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 1:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 1:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 1:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 1:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 1:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 1:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 1:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 1:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 1:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 1:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 1:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 1:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 2:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 2:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 2:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 2:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 2:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 2:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 2:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 2:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 2:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 2:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 2:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 2:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 3:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 3:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 3:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 3:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 3:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 3:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 3:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 3:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 3:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 3:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 3:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 3:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 4:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 4:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 4:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 4:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/29/2023 4:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 4:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 4:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 4:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 4:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 4:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 4:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 4:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 5:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 5:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 5:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 5:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 5:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 5:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 5:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 5:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 5:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 5:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 5:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 5:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 6:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 6:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 6:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 6:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 6:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 6:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 6:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 6:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 6:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 6:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 6:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 6:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 7:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 7:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 7:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 7:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 7:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 7:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 7:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 7:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 7:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 7:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 7:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 7:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 8:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 8:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 8:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 8:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 8:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 8:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 8:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 8:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 8:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 8:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 8:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 8:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/29/2023 9:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 9:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 9:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 9:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 9:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 9:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 9:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 9:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 9:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 9:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 9:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 9:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 10:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 10:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 10:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 10:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 10:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 10:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 10:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 10:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 10:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 10:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 10:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 10:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 11:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 11:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 11:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 11:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 11:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 11:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 11:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 11:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 11:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 11:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 11:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 11:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 12:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 12:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 12:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 12:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 12:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 12:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 12:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 12:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 12:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 12:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 12:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 12:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 13:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 13:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 13:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 13:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 13:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 13:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 13:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 13:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/29/2023 13:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 13:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 13:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 13:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 14:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 14:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 14:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 14:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 14:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 14:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 14:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 14:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 14:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 14:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 14:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 14:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 15:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 15:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 15:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 15:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 15:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 15:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 15:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 15:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 15:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 15:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 15:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 15:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 16:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 16:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 16:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 16:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 16:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 16:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 16:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 16:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 16:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 16:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 16:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 16:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 17:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 17:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 17:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 17:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 17:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 17:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 17:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 17:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 17:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 17:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 17:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 17:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 18:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 18:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 18:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 18:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/29/2023 18:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 18:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 18:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 18:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 18:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 18:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 18:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 18:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 19:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 19:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 19:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 19:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 19:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 19:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 19:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 19:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 19:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 19:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 19:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 19:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 20:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 20:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 20:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 20:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 20:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 20:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 20:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 20:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 20:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 20:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 20:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 20:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 21:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 21:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 21:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 21:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 21:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 21:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 21:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 21:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 21:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 21:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 21:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 21:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 22:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 22:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 22:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 22:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 22:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 22:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 22:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 22:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 22:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 22:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 22:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 22:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/29/2023 23:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 23:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 23:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 23:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 23:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 23:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 23:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 23:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 23:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 23:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 23:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/29/2023 23:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 0:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 0:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 0:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 0:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 0:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 0:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 0:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 0:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 0:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 0:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 0:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 0:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 1:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 1:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 1:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 1:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 1:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 1:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 1:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 1:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 1:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 1:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 1:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 1:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 2:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 2:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 2:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 2:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 2:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 2:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 2:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 2:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 2:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 2:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 2:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 2:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 3:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 3:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 3:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 3:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 3:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 3:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 3:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 3:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/30/2023 3:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 3:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 3:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 3:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 4:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 4:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 4:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 4:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 4:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 4:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 4:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 4:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 4:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 4:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 4:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 4:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 5:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 5:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 5:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 5:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 5:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 5:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 5:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 5:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 5:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 5:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 5:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 5:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 6:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 6:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 6:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 6:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 6:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 6:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 6:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 6:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 6:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 6:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 6:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 6:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 7:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 7:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 7:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 7:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 7:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 7:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 7:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 7:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 7:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 7:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 7:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 7:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 8:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 8:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 8:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 8:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/30/2023 8:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 8:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 8:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 8:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 8:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 8:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 8:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 8:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 9:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 9:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 9:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 9:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 9:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 9:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 9:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 9:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 9:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 9:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 9:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 9:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 10:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 10:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 10:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 10:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 10:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 10:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 10:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 10:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 10:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 10:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 10:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 10:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 11:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 11:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 11:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 11:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 11:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 11:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 11:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 11:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 11:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 11:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 11:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 11:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 12:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 12:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 12:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 12:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 12:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 12:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 12:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 12:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 12:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 12:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 12:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 12:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/30/2023 13:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 13:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 13:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 13:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 13:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 13:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 13:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 13:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 13:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 13:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 13:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 13:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 14:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 14:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 14:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 14:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 14:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 14:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 14:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 14:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 14:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 14:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 14:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 14:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 15:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 15:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 15:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 15:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 15:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 15:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 15:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 15:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 15:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 15:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 15:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 15:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 16:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 16:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 16:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 16:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 16:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 16:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 16:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 16:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 16:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 16:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 16:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 16:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 17:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 17:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 17:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 17:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 17:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 17:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 17:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 17:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/30/2023 17:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 17:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 17:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 17:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 18:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 18:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 18:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 18:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 18:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 18:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 18:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 18:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 18:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 18:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 18:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 18:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 19:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 19:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 19:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 19:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 19:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 19:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 19:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 19:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 19:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 19:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 19:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 19:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 20:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 20:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 20:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 20:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 20:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 20:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 20:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 20:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 20:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 20:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 20:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 20:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 21:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 21:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 21:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 21:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 21:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 21:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 21:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 21:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 21:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 21:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 21:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 21:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 22:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 22:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 22:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 22:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/30/2023 22:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 22:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 22:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 22:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 22:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 22:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 22:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 22:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 23:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 23:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 23:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 23:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 23:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 23:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 23:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 23:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 23:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 23:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 23:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/30/2023 23:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 0:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 0:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 0:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 0:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 0:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 0:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 0:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 0:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 0:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 0:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 0:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 0:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 1:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 1:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 1:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 1:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 1:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 1:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 1:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 1:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 1:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 1:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 1:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 1:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 2:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 2:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 2:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 2:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 2:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 2:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 2:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 2:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 2:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 2:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 2:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 2:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/31/2023 3:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 3:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 3:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 3:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 3:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 3:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 3:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 3:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 3:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 3:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 3:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 3:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 4:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 4:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 4:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 4:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 4:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 4:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 4:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 4:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 4:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 4:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 4:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 4:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 5:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 5:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 5:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 5:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 5:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 5:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 5:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 5:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 5:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 5:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 5:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 5:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 6:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 6:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 6:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 6:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 6:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 6:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 6:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 6:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 6:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 6:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 6:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 6:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 7:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 7:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 7:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 7:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 7:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 7:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 7:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 7:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/31/2023 7:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 7:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 7:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 7:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 8:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 8:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 8:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 8:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 8:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 8:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 8:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 8:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 8:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 8:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 8:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 8:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 9:00                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 9:05                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 9:10                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 9:15                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 9:20                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 9:25                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 9:30                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 9:35                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 9:40                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 9:45                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 9:50                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 9:55                                               | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 10:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 10:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 10:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 10:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 10:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 10:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 10:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 10:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 10:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 10:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 10:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 10:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 11:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 11:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 11:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 11:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 11:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 11:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 11:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 11:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 11:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 11:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 11:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 11:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 12:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 12:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 12:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 12:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/31/2023 12:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 12:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 12:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 12:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 12:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 12:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 12:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 12:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 13:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 13:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 13:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 13:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 13:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 13:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 13:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 13:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 13:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 13:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 13:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 13:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 14:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 14:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 14:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 14:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 14:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 14:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 14:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 14:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 14:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 14:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 14:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 14:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 15:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 15:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 15:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 15:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 15:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 15:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 15:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 15:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 15:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 15:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 15:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 15:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 16:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 16:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 16:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 16:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 16:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 16:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 16:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 16:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 16:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 16:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 16:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 16:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/31/2023 17:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 17:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 17:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 17:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 17:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 17:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 17:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 17:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 17:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 17:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 17:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 17:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 18:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 18:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 18:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 18:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 18:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 18:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 18:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 18:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 18:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 18:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 18:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 18:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 19:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 19:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 19:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 19:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 19:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 19:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 19:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 19:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 19:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 19:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 19:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 19:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 20:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 20:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 20:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 20:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 20:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 20:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 20:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 20:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 20:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 20:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 20:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 20:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 21:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 21:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 21:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 21:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 21:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 21:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 21:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 21:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |



| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 5/31/2023 21:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 21:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 21:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 21:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 22:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 22:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 22:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 22:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 22:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 22:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 22:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 22:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 22:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 22:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 22:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 22:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 23:00                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 23:05                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 23:10                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 23:15                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 23:20                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 23:25                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 23:30                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 23:35                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 23:40                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 23:45                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 23:50                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 5/31/2023 23:55                                              | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 0:00                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 0:05                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 0:10                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 0:15                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 0:20                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 0:25                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 0:30                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 0:35                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 0:40                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 0:45                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 0:50                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 0:55                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 1:00                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 1:05                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 1:10                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 1:15                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 1:20                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 1:25                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 1:30                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 1:35                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 1:40                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 1:45                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 1:50                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 1:55                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 2:00                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 2:05                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 2:10                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 2:15                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 6/1/2023 2:20                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 2:25                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 2:30                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 2:35                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 2:40                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 2:45                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 2:50                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 2:55                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 3:00                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 3:05                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 3:10                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 3:15                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 3:20                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 3:25                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 3:30                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 3:35                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 3:40                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 3:45                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 3:50                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 3:55                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 4:00                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 4:05                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 4:10                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 4:15                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 4:20                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 4:25                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 4:30                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 4:35                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 4:40                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 4:45                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 4:50                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 4:55                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 5:00                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 5:05                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 5:10                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 5:15                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 5:20                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 5:25                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 5:30                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 5:35                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 5:40                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 5:45                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 5:50                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 5:55                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 6:00                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 6:05                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 6:10                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 6:15                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 6:20                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 6:25                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 6:30                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 6:35                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 6:40                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 6:45                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 6:50                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 6:55                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |

| Data Provided by Datalogger<br>Greyline MantaRay Data Logger |                       |                    |              |                              | Calculated Parameters   |                         |
|--------------------------------------------------------------|-----------------------|--------------------|--------------|------------------------------|-------------------------|-------------------------|
| Date and Time                                                | Level (h)<br>(inches) | Velocity<br>(ft/s) | Temp<br>(°F) | Flow<br>(ft <sup>3</sup> /s) | Gallons/Second<br>(gps) | Gallons/Minute<br>(gpm) |
| 6/1/2023 7:00                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 7:05                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 7:10                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 7:15                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 7:20                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 7:25                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 7:30                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 7:35                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 7:40                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 7:45                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 7:50                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 7:55                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 8:00                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 8:05                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 8:10                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 8:15                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 8:20                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 8:25                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 8:30                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 8:35                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 8:40                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 8:45                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 8:50                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 8:55                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 9:00                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 9:05                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 9:10                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |
| 6/1/2023 9:15                                                | 0.000                 | 0.000              | 46.4         | 0.000                        | 0.0000                  | 0.00                    |